

PROSPECTUS SUPPLEMENT
(to Prospectus dated March 23, 2020)



Genetic Technologies Limited
433,501,200 Ordinary Shares represented by 722,502 American Depositary Shares

We are offering 433,501,200 ordinary shares, represented by 722,502 American Depositary Shares (which we refer to herein as ADSs) pursuant to this prospectus supplement and accompanying prospectus to several institutional investors. Each ADS represents six hundred (600) ordinary shares in Genetic Technologies Limited.

Our ADSs are listed on the Nasdaq Capital Market, or Nasdaq, under the symbol “GENE” and our ordinary shares are listed on the Australian Securities Exchange, or ASX, under the symbol “GTG”. On April 17, 2020, the last sale price of our ADSs on Nasdaq was \$2.30 per ADS and the last sale price of our ordinary shares on the ASX was A\$0.008 per share.

The aggregate market value of our outstanding ordinary shares held by non-affiliates as of the date of this prospectus supplement is approximately \$16,442,754, based on 4,680,278,543 ordinary shares outstanding, 2,454,142,364 of which were held by non-affiliates, and a per share price of A\$0.01 based on the closing sale price of our ordinary shares on February 19, 2020. We have sold \$4,033,779 in securities pursuant to General Instructions I.B.5 of Form F-3 during the prior 12 calendar month period that ends on, and includes, the date of this prospectus supplement (but excluding this offering).

Investing in our securities involves a high degree of risk. You should review carefully the risks and uncertainties described under the heading “Risk Factors” beginning on page S-6 of this prospectus supplement and page 5 of the accompanying prospectus, as well as the risks and uncertainties described under the heading “Risk Factors” contained in our annual report on Form 20-F for the year ended June 30, 2019, before investing in our securities.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus supplement. Any representation to the contrary is a criminal offense.

We have engaged H.C. Wainwright & Co., LLC, or the placement agent, as our exclusive placement agent in connection with this offering. The placement agent is not required to sell any specific number or dollar amount of securities, but will assist us in this offering on a reasonable best efforts basis. The placement agent has no obligation to buy any of the securities from us or to arrange for the purchase or sale of any specific number or dollar amount of securities. We have agreed to pay the placement agent the placement agent fees set forth in the table below.

	PER ADS	TOTAL
Offering Price	\$ 2.00	\$ 1,445,004
Placement Agent Fees (1)	\$ 0.15	\$ 108,375
Proceeds, before expenses, to us	\$ 1.85	\$ 1,336,629

(1) In addition, we have agreed to reimburse the placement agent for certain expenses. See “Plan of Distribution” beginning on page S-9 of this prospectus supplement for additional information with respect to the compensation we will pay the placement agent

Delivery of the ADSs is expected to be made on or about April 22, 2020, subject to the satisfaction of customary conditions.

H.C. Wainwright & Co.
The date of this prospectus supplement is April 19, 2020

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ABOUT THIS PROSPECTUS SUPPLEMENT

This prospectus supplement and accompanying prospectus relates to the offering of our securities. Before buying any of the securities that we are offering, we urge you to carefully read this prospectus supplement, the accompanying prospectus, any free writing prospectus that we have authorized for use in connection with this offering, and the information incorporated by reference as described under the headings “Where You Can Find More Information” and “Incorporation of Certain Documents by Reference” in this prospectus supplement. These documents contain important information that you should consider when making your investment decision.

This document is comprised of two parts. The first part is this prospectus supplement, which describes the specific terms of this offering and also adds to, and updates information contained in, the accompanying prospectus and the documents incorporated by reference into this prospectus supplement and the accompanying prospectus. The second part, the accompanying prospectus, including the documents incorporated by reference into the accompanying prospectus, provides more general information, some of which may not apply to this offering. Generally, when we refer to this prospectus, we are referring to the combined document consisting of this prospectus supplement and the accompanying prospectus. In this prospectus supplement, as permitted by law, we “incorporate by reference” information from other documents that we file with the Securities and Exchange Commission, or the SEC. This means that we can disclose important information to you by referring to those documents. The information incorporated by reference is considered to be a part of this prospectus supplement and the accompanying prospectus and should be read with the same care. When we make future filings with the SEC to update the information contained in documents that have been incorporated by reference, the information included or incorporated by reference in this prospectus supplement is considered to be automatically updated and superseded. In other words, in case of a conflict or inconsistency between information contained in this prospectus supplement and information in the accompanying prospectus or incorporated by reference into this prospectus supplement, you should rely on the information contained in the document that was filed later.

This prospectus supplement and the accompanying prospectus are part of a registration statement on Form F-3 that we filed on March 13, 2020 with the SEC using a “shelf” registration process with respect to up to \$75,000,000 in securities that may be sold thereunder. The shelf registration statement was declared effective by the SEC on March 23, 2020.

Under the shelf registration process, we may offer and sell any combination of securities described in the accompanying prospectus in one or more offerings. The purpose of this prospectus supplement is to provide supplemental information regarding us in connection with this offering of securities.

You should rely only on the information contained in, or incorporated by reference into, this prospectus supplement, the accompanying prospectus, and in any free writing prospectus that we have authorized for use in connection with this offering. We have not authorized any other person to provide you with different information. We are not making an offer to sell or soliciting an offer to buy our securities in any jurisdiction in which an offer or solicitation is not authorized or in which the person making that offer or solicitation is not qualified to do so or to anyone to whom it is unlawful to make an offer or solicitation. You should assume that the information appearing in this prospectus supplement, the accompanying prospectus, the documents incorporated by reference into this prospectus supplement and the accompanying prospectus, and in any free writing prospectus that we have authorized for use in connection with this offering, is accurate only as of the date of those respective documents. Our business, financial condition, results of operations, and prospects may have changed since those dates.

PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights selected information contained elsewhere or incorporated by reference in this prospectus supplement and the accompanying prospectus. The summary may not contain all the information that you should consider before investing in the ADSs. You should read the entire prospectus supplement and the accompanying prospectus carefully, including “Risk Factors” contained in this prospectus supplement and the documents incorporated by reference in the accompanying prospectus, before making an investment decision. This prospectus supplement may add to, update or change information in the accompanying prospectus.

Overview

The Company successfully launched the first generation BREVAGen test across the U.S. via its U.S. subsidiary Phenogen Sciences Inc., and believes the addition of BREVAGen^{plus}, launched in October 2014, significantly expanded the applicable market. The Company marketed BREVAGen^{plus} to healthcare professionals in comprehensive breast health care and imaging centers, as well as to obstetricians/gynecologists (OBGYNs) and breast cancer risk assessment specialists (such as breast surgeons). Founded in 1989, Genetic Technologies listed its ordinary shares on the ASX (GTG) in 2000 and its ADSs on the Nasdaq Capital Market (GENE) in 2005. Genetic Technologies is a molecular diagnostics company that offers predictive testing and assessment tools to help physicians proactively manage women’s health. The Company’s legacy product, BREVAGen^{plus}, was a clinically validated risk assessment test for non-hereditary breast cancer and was first in its class. BREVAGen^{plus} improved upon the predictive power of the first generation BREVAGen test and was designed to facilitate better informed decisions about breast cancer screening and preventive treatment plans. BREVAGen^{plus} expanded the application of BREVAGen from Caucasian women to include African-Americans and Hispanics, and was directed towards women aged 35 years or above who have not had breast cancer and have one or more risk factors for developing breast cancer.

In May 2019, the Company announced that it had developed two new cancer risk assessment tests branded as GeneType for Breast Cancer and GeneType for Colorectal Cancer. The new breast cancer test provides substantial improvement over the Company’s legacy breast cancer test BREVAGen^{plus}, by incorporating multiple additional clinical risk factors. This test will provide healthcare providers and their patients with a 5-year and lifetime risk assessment of the patient developing breast cancer. The colorectal cancer test will provide healthcare providers and their patients a 5-year, 10-year, and lifetime risk assessment of the patient developing colorectal cancer.

Both tests require the patient to submit a DNA sample to our testing laboratory for analysis. Currently, we have a fully-licensed laboratory in Australia at which we previously analyzed samples provided by users of our BREVAGen and BREVAGen^{plus} testing products. We intend to open additional laboratories in the United States and other locations across the globe as demand increases for our testing products and services.

With the release of these two predictive genetic tests, and a pipeline of new tests under development, we believe that we are poised to increase collaboration with world-leading genetics institutes and research facilities and to commence product distribution in multiple jurisdictions, including the U.S. and China, in addition to Australia.

GeneType for Breast Cancer

Breast cancer is the most common form of cancer affecting women. It is estimated that in the United States approximately one in eight women will develop the disease in their lifetime; in 2018 over 250,000 women were diagnosed with invasive breast cancer and approximately 40,000 died as a result. Thus, there is a need to predict which women will develop the disease, and to apply measures to prevent it.

The identification in 2007 of a number of genetic biomarkers, consisting of single nucleotide polymorphisms (SNPs), each with an associated small relative risk of breast cancer, led to the development of the first commercially available genetic risk test for sporadic breast cancer, BREVAGen. The Company launched the product in the U.S. in June 2011. In October 2014, we released our next generation breast cancer risk assessment test, BREVAGen^{plus}. This new version of the test incorporated a 10-fold expanded panel of SNPs known to be associated with the development of sporadic breast cancer, providing an increase in predictive power relative to its first-generation predecessor test. In addition, the new test was clinically validated in a broader population of women including, African American and Hispanic women. This increased the applicable market applicable to the first generation test beyond Caucasian women, and simplified the marketing process in medical clinics and breast health centers in the U.S.

The expanded panel of SNPs incorporated into our breast cancer tests were identified from multiple large-scale genome-wide association studies and subsequently tested in case-control studies utilizing specific Caucasian, African American and Hispanic patient samples.

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BREVA*Genplus* was a clinically validated, predictive risk test for sporadic breast cancer which examined a woman’s clinical risk factors, combined with seventy seven scientifically validated SNPs to allow for more personalized breast cancer risk assessment and risk management.

In May 2019, we announced the development of our next generation breast cancer risk assessment test, ‘GeneType for Breast Cancer’. The new breast cancer test provided substantial improvement over our legacy breast cancer test BREVA*Genplus* by incorporating key clinical risk factors: family history, mammographic breast density and polygenic risk. This test will provide healthcare providers and their patients with a 5-year and lifetime risk assessment of the patient developing breast cancer.

Germline genetic testing for mutations in BRCA1 and BRCA2 allows for the identification of individuals at significantly increased risk for breast and other cancers. However, such mutations are relatively rare in the general population and account for less than 10% of all breast cancer cases. The remaining 90% of non-familial or sporadic breast cancer have to be defined by other genetic/clinical markers common to the population at large and this is where we have focused our attention.

We believe that there are over 90 million women in the United States over the age of 35 who will benefit from using a breast cancer risk assessment using the GeneType technology. The newly developed GeneType for Breast Cancer test is aimed at providing the most accurate risk assessment for breast cancer, whether or not the patient has a family history of breast cancer or has been identified as having high breast density.

GeneType for Colorectal Cancer

Globally in 2018, an estimated 1.8 million people were diagnosed with colorectal cancer (CRC), almost 10% of all cancers. In the United States, 1 in 22 men and 1 in 24 women will receive a colorectal cancer diagnosis during their lifetime. Detection relies on screening programs that unaffected individuals typically avoid, despite how crucial early detection is to survival.

Accurate risk assessment to determine those individuals at a higher risk is important for providing personalized screening and intervention plans. Questionnaire-based risk assessment models perform well on a population level, but are less able to predict “individual” risk. GeneType for Colorectal Cancer is designed to address this and enable “personalized” risk assessment. Most national screening programs only use age as a risk factor, where all patients within an age range are invited to screening. Tests that more accurately identify those patients at increased risk of colorectal cancer, such as GeneType for Colorectal Cancer, have the potential to impact healthcare at the system level down to the patient level. One reason being, patients can be flagged as “high risk” and therefore offered more intensive surveillance and/or risk reducing options.

GeneType for Colorectal Cancer targets men and women 30 years of age or older and individuals of Caucasian descent. We intend to broaden the applicable market for this test as we introduce future versions of GeneType for Colorectal Cancer. GeneType for Colorectal Cancer is the only genomic-based colorectal risk assessment that combines genetic risk markers with clinical risk markers to provide an integrated colorectal cancer risk score for the patient. This test minimizes the uncertainty associated with self-reported risk factors and incorporates an unambiguous combination of SNPs to calculate the CRC polygenic risk score.

Patients are stratified into risk categories of either average or increased risk compared to that of the population average. Tailored prevention and surveillance options for those at increased risk include personalized screening regimens, risk reducing medications and lifestyle changes.

We believe that there are over 200 million men and women in the United States over the age of 30 who will benefit from using a colorectal cancer risk assessment using the GeneType technology.

In the near-term, we expect to create value for shareholders by implementing a focused strategy of increasing sales of our prescription therapeutics while leveraging our commercial infrastructure. Further, we expect to increase sales of our newly acquired consumer healthcare product portfolio following the closing of our acquisition of Innovus Pharmaceuticals. Additionally, we expect to expand both our Rx and consumer health product portfolios through

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continuous business and product development. Finally, we expect to identify operational efficiencies identified through our recent transactions and implement expense reductions accordingly,

Recent Developments

On May 3, 2019, we received a letter from The Nasdaq Stock Market LLC advising that our reported stockholders' equity was less than the minimum specified amount of \$2,500,000 as at December 31, 2018.

In 2019, we were subject to Nasdaq delisting proceedings as a result of our failure to maintain the bid price of the ADSs above the minimum \$1.00 per share requirement and because our reported stockholders' equity was less than the minimum specified amount of \$2,500,000 as of December 31, 2018. We regained compliance with Nasdaq's Listing Rules with respect to our bid price as a result of the adjustment to the ratio of the ADSs that took effect on August 15, 2019, and we regained compliance with the minimum stockholders' equity requirement by raising gross proceeds of approximately \$3,043,000 in a rights offering completed on October 29, 2019. On November 6, 2019, we received a letter from Nasdaq notifying us that we had regained compliance with the equity rule (the "Compliance Letter").

On March 13, 2020, we received a determination letter (the "Letter") from Nasdaq indicating that we did not comply with the stockholders' equity rule. The Letter indicates that Listing Rule 5815(d)(4)(B) does not permit an issuer that is deficient in stockholders' equity to present a plan of compliance to the Nasdaq Staff if such issuer has failed to comply with that provision within one year of a Hearing Panel (the "Panel") determination of compliance. The Letter states that since we are out of compliance with the equity rule within one year of the Compliance Letter, the Staff cannot allow us to submit a plan of compliance. We requested an appeal hearing with the Panel to review the delisting determination. Upon Nasdaq's receipt of the hearing request by the Company, Nasdaq stayed the suspension of our securities and the filing of the Form 25-NSE pending the Panel's decision. An oral hearing will take place on April 30. There can be no assurance that the Panel will grant our request for continued listing, or that we will meet the equity rule during any compliance period or in the future, or otherwise meet Nasdaq compliance standards, or that Nasdaq will grant us any relief from delisting as necessary, or that we will be able to ultimately meet applicable Nasdaq requirements for any such relief.

On April 3, 2020, we closed a registered direct offering pursuant to which we sold 1,028,574 ADSs, at a purchase price of \$1.75 per ADS (the "April Offering"). H.C. Wainwright & Co., LLC acted as the placement agent for the offering. We intend to use the net proceeds from this offering to support the introduction and distribution of our new products in the United States, for general product research and development, including the development of polygenic risk tests with TGen in the United States, for implementation of our consumer initiated testing platform, and for working capital.

On April 17, 2020, we announced that we have developed a detailed implementation plan to enable a temporary transition of our genetic testing laboratory to a high-throughput COVID-19 testing laboratory, should it be required by government agencies to assist with demand. Initial work to identify laboratory workflows, instrument modification, laboratory compliance for biologics and contaminated materials handling has commenced. Secure supply chain of test reagents has been confirmed.

Corporate Information

Our corporate headquarters and laboratory is located at 60-66 Hanover Street, Fitzroy, Victoria, 3065, Australia and our telephone number is 61 3 8412 7000. The offices of our U.S. subsidiary, Phenogen Sciences Inc., are located at 1300 Baxter Street, Suite 157, Charlotte, North Carolina 28269. The telephone number for the Phenogen Sciences office is (877) 992-7382. Our website address is www.gtglabs.com. The information in our website is not incorporated by reference into this prospectus and should not be considered as part of this prospectus.

THE OFFERING

Securities offered by us pursuant to this prospectus supplement	433,501,200 ordinary shares represented by 722,502 ADSs
The ADSs	Each ADS represents 600 ordinary shares, no par value. The offered ADSs are evidenced by American Depositary Receipts, or ADRs.
ADS Depositary	Bank of New York Mellon
Ordinary shares outstanding before this offering	4,680,278,543 ordinary shares (including ordinary shares represented by ADSs)
Ordinary shares outstanding after this offering	5,113,779,743 ordinary shares (including ordinary shares represented by ADSs)
Offering Price Per ADS	\$2.00
Listing	Our ADSs are listed on Nasdaq, under the symbol “GENE” and our ordinary shares are listed on the ASX, under the symbol “GTG”.
Use of Proceeds	We intend to use the net proceeds from this offering to support the introduction and distribution of our new products in the United States, for general product research and development, including the development of polygenic risk tests with TGen in the United States, for implementation of our consumer initiated testing platform and preparation for Covid-19 testing as well as for working capital. See “Use of Proceeds.”
Risk Factors	Investing in our securities involves significant risks. You should read the “Risk Factors” section beginning on page S-6 of this prospectus supplement and in the documents incorporated by reference in this prospectus supplement and accompanying prospectus, including the risk factors described under the section entitled “Risk Factors” contained in our Annual Report on Form 20-F for the fiscal year ended June 30, 2019 , for a discussion of factors to consider before deciding to purchase our securities.

The above discussion and table are based on 4,680,278,543 ordinary shares outstanding as of April 19, 2020, which does not include the following:

- 166,066,200 ordinary shares represented by 276,777 ADSs issuable upon exercise of outstanding warrants at an exercise price of \$3.20 per ADS.
- 40,114,200 ordinary shares represented by 66,857 ADSs issuable upon the exercise of warrants at an exercise price of \$2.1875, we issued to H.C. Wainwright & Co., LLC or its assignees as compensation in connection with the April Offering; and
- 28,177,800 ordinary shares represented by 46,963 ADSs issuable upon the exercise of warrants at an exercise price of \$2.50, to be issued to H.C. Wainwright & Co., LLC or its assignees as compensation in connection with the closing of this offering (see “Plan of Distribution”).

RISK FACTORS

Before making an investment decision, you should carefully consider the risks described in this prospectus supplement, together with all of the other information incorporated by reference into this prospectus supplement and the accompanying prospectus, including the risk factors described in our [annual report on Form 20-F for the year ended June 30, 2019](#). Our business, financial condition or results of operations could be materially adversely affected by any of these risks. The trading price of our securities could decline due to any of these risks, and you may lose part or all of your investment.

Risks Relating to our Business

Declining general economic or business conditions, including as a result of the recent COVID-19 outbreak, may have a negative impact on our business.

Continuing concerns over economic and business prospects in the United States and other countries have contributed to increased volatility and diminished expectations for the global economy. These factors, coupled with the prospect of decreased business and consumer confidence and increased unemployment resulting from the recent COVID-19 outbreak, may precipitate an economic slowdown and recession. If the economic climate deteriorates, our business, including our access to patient samples and the addressable market for diagnostic tests that we may successfully develop, as well as the financial condition of our suppliers and our third-party payors, could be adversely affected, resulting in a negative impact on our business, financial condition, results of operations and cash flows.

In addition, we have assessed further impacts of the COVID-19 outbreak and:

- Sales have been impacted not only due to the inability for consumers to visit their practitioners but also the difficulty our sales team have in arranging face to face meetings with practitioners.
- We have decided to move forward with our Consumer Initiated Testing platform (CIT) as previously announced on April 1 which allows for consumers to directly request the test online with a practitioner involved in the process via telemedicine. This will ensure that sales will be able to continue in the event a lockdown is maintained and it also opens up another significant sales channel.
- We have decided to make available our existing lab facilities for the conduct of Covid-19 testing via existing PCR equipment and personnel with the potential to conduct 360,000 tests annually.
- Specific Covid-19 related safety procedures have been put in place which has resulted in a number of staff working from home where possible, with work place procedures having been adapted accordingly.
- We have also commenced work on a PRS test for Covid-19 which may allow for the assessment of risk of an individual contracting a serious disease as a result of the contracting the Covid-19 virus.
- These new covid-19 related activities may provide some revenue opportunities for us in the short term and will assist in the development of additional tests that we are currently working on.

Risks Related to this Offering

You will experience immediate and substantial dilution in the net tangible book value per share of the ADSs you purchase.

Since the offering price per share of our ADSs being offered is substantially higher than the net tangible book value per share of our ADSs, you will suffer substantial dilution in the net tangible book value of the ADSs you purchase in this offering. Based on the price of \$2.00 per ADS, if you purchase ADSs in this offering, you will suffer immediate and substantial dilution of approximately \$0.0024 per share (\$1.44 per ADS) in the net tangible book value of the shares. See the section entitled “Dilution” on page S-8 of this prospectus supplement for a more detailed discussion of the dilution you will incur if you purchase ADSs in this offering.

Our management team may invest or spend the proceeds of this offering in ways with which you may not agree or in ways which may not yield a significant return.

Our management will have broad discretion over the use of proceeds from this offering. We intend to use the net proceeds from this offering to support the introduction and distribution of our new products in the United States, for general product research and development, including the development of polygenic risk tests with TGen in the United States, for implementation of our consumer initiated testing platform and preparation for Covid-19 testing as well as for working capital. . Our management will have considerable discretion in the application of the net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. We may use the net proceeds for corporate purposes that do not increase our operating results or enhance the value of our securities. The failure of our management to use these funds effectively could have a material adverse effect on our business, cause the market price of our ADSs and ordinary shares to decline and potentially impair the operation and expansion of our business. Pending their use, we may invest the net proceeds from this offering in highly liquid investments. These investments may not yield a favorable return to our stockholders.

Our ADSs may be delisted from the Nasdaq Capital Market.

In 2019, we were subject to Nasdaq delisting proceedings as a result of our failure to maintain the bid price of the ADSs above the minimum \$1.00 per share requirement and because our reported stockholders' equity was less than the minimum specified amount of \$2,500,000 as of December 31, 2018 (see "Recent Developments"). We regained compliance with Nasdaq's Listing Rules with respect to our bid price as a result of the adjustment to the ratio of the ADSs that took effect on August 15, 2019, and we regained compliance with the minimum stockholders' equity requirement by raising gross proceeds of approximately \$3,043,000 in a rights offering completed on October 29, 2019.

On March 13, 2020, we received a determination letter (the "Letter") from Nasdaq indicating that we did not comply with the stockholders' equity rule. We requested an appeal hearing with the Panel to review the delisting determination. Upon Nasdaq's receipt of the hearing request by the Company, Nasdaq stayed the suspension of our securities and the filing of the Form 25-NSE pending the Panel's decision. An oral hearing will take place on April 30. There can be no assurance that the Panel will grant our request for continued listing, or that we will meet the equity rule during any compliance period or in the future, or otherwise meet Nasdaq compliance standards, or that Nasdaq will grant us any relief from delisting as necessary, or that we will be able to ultimately meet applicable Nasdaq requirements for any such relief. If our ADSs are de-listed from Nasdaq, it will have material negative impacts on the actual and potential liquidity of our securities, as well as material negative impacts on our ability to raise future capital.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus and the documents incorporated in it by reference contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act, that involve risks and uncertainties. Forward-looking statements relate to future events or our future financial performance and include information concerning our possible or assumed future results of operations, business strategies, financing plans, competitive position, industry environment, potential growth opportunities, the progress and timing of our clinical trials or product candidate development programs, the effect of existing and future regulations and the effects of competition. These statements are based on our current expectations, beliefs and assumptions, and on information currently available to our management. In some cases, you can identify forward-looking statements by the use of words such as "anticipate", "expect", "intend", "plan", "seek", "may", "will", "should", "could", "would", "believe", "estimate", "project", "predict", "potential", "continue", or the negative of such terms or similar expressions. These forward-looking statements are only predictions and involve known and unknown risks, uncertainties and other factors which may cause our actual results, levels of activities, performance and other factors to be materially different from those anticipated in such forward-looking statements. Factors that might cause such differences include the risks discussed in "Risk Factors."

You should consider these factors and the other cautionary statements made in this prospectus supplement, the accompanying prospectus or the documents we incorporate by reference in this prospectus supplement or the accompanying prospectus as being applicable to all related forward-looking statements wherever they appear in this prospectus supplement, the accompanying prospectus or the documents incorporated by reference. We caution investors not to place significant reliance on the forward-looking statements contained herein. These statements, like all statements in this prospectus supplement, speak only as of the date hereof (unless another date is indicated) and we undertake no obligation to update or revise the statements, except as may be required under applicable securities laws.

USE OF PROCEEDS

We estimate that the net proceeds from this offering, after deducting placement agent fees and offering expenses payable by us, will be approximately \$1.2 million.

We intend to use the net proceeds from the sale of the securities offered by this prospectus supplement to support the introduction and distribution of our new products in the United States, for general product research and development, including the development of polygenic risk tests with TGen in the United States, for implementation of our consumer initiated testing platform and preparation for Covid-19 testing as well as for working capital.

We have not determined the amounts we plan to spend on any of the areas listed above or the timing of these expenditures. As a result, our management will have broad discretion to allocate the net proceeds from this offering. Pending application of the net proceeds as described above, we expect to invest the net proceeds in highly liquid investments.

DILUTION

Our net tangible book value as of December 31, 2019 was approximately \$1,727,329, or \$0.0004 per ordinary share (\$0.24 per ADS). Net tangible book value per share represents the amount of our total tangible assets less total liabilities divided by the total number of ordinary shares outstanding.

After giving effect to the sale by us of 617,144,400 ordinary shares represented by 1,028,574 ADSs offered in the April Offering (see “Recent Developments”) at a price of \$1.75 per ADS, and after deducting placement agent fees and other offering expenses, our pro forma net tangible book value at December 31, 2019 would have been \$3,237,334, or \$0.0007 per ordinary share (\$0.42 per ADS).

After giving effect to the additional sale by us of 433,501,200 ordinary shares represented by 722,502 ADSs offered under this prospectus supplement at a price of \$2.00 per ADS, and after deducting placement agent fees and other offering expenses, our pro forma as adjusted net tangible book value at December 31, 2019 would have been \$4,421,613, or \$0.0009 per ordinary share (\$0.54 per ADS). This represents an immediate increase in net tangible book value of \$0.0002 per ordinary share (\$0.12 per ADS) to the then existing shareholders and an immediate dilution of \$0.0024 per ordinary share to new investors (\$1.44 per ADS).

The following table illustrates the net tangible book value dilution per ordinary share to shareholders after the issuance of ordinary shares under this prospectus supplement:

Offering price per ordinary share		\$	0.0033
Net tangible book value per ordinary share as of December 31, 2019	\$	0.0004	
Pro forma net tangible book value per ordinary share after giving effect to April Offering	\$	0.0007	
Increase per ordinary share attributable to new investors in this offering		0.0002	
Pro Forma as adjusted net tangible book value per ordinary share after this offering	\$	0.0009	
Net tangible book value dilution per ordinary share to new investors		\$	0.0024

This discussion of dilution, and the table quantifying it, assumes no exercise of any outstanding warrants over our ordinary shares. The table above contains a translation of net tangible book value at December 31, 2019 from Australian dollar amounts into U.S. dollar amounts at specified rates solely for the convenience of the reader. The translation of Australian dollars into U.S. dollars has been made at the exchange rate as quoted by the Federal Reserve Bank of New York on December 31, 2019, which was A\$1 to US\$0.7030.

The information above excludes:

- 166,066,200 ordinary shares represented by 276,777 ADSs issuable upon exercise of outstanding warrants at an exercise price of \$3.20 per ADS.

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- 40,114,200 ordinary shares represented by 66,857 ADSs issuable upon the exercise of warrants at an exercise price of \$2.1875, we issued to H.C. Wainwright & Co., LLC or its assignees as compensation in connection with the April Offering.
- 28,177,800 ordinary shares represented by 46,963 ADSs issuable upon the exercise of warrants at an exercise price of \$2.50, to be issued to H.C. Wainwright & Co., LLC or its assignees as compensation in connection with the closing of this offering (see “Plan of Distribution”).

PLAN OF DISTRIBUTION

Pursuant to a letter agreement dated as of March 29, 2020, we have retained H.C. Wainwright & Co., LLC, or Wainwright, to act as our exclusive placement agent in connection with this offering. Under the terms of the engagement letter, Wainwright is not purchasing the securities offered by us in this offering, and is not required to sell any specific number or dollar amount of securities. The terms of this offering were subject to market conditions and negotiations between us, Wainwright and the prospective investors.

Wainwright proposes to arrange for the sale of the ADSs we are offering pursuant to this prospectus supplement and accompanying prospectus to several investors through securities purchase agreement directly between such investors and us. We will only sell to investors who have entered into securities purchase agreements with us.

Wainwright will have no authority to bind us by virtue of the engagement letter. Further, Wainwright does not guarantee that it will be able to raise new capital in any prospective offering. Wainwright may engage sub-agents or selected dealers to assist with this offering. We may not sell the entire amount of the securities being offered pursuant to this prospectus supplement.

Delivery of the securities offered hereby is expected to occur on or about April 22, 2020, subject to satisfaction of customary conditions.

We have agreed to pay Wainwright a cash fee equal to 7.5% of the gross proceeds received from the investors who purchased securities in the offering. We have also agreed to pay Wainwright (a) a management fee equal to 1% of the gross proceeds we receive from this offering; and (b) \$25,000 for non-accountable expenses. We have also agreed to pay Wainwright \$12,900 for closing costs. We estimate the total offering expenses of this offering that will be payable by us, excluding the placement agent’s fees and expenses, will be approximately \$100,000.

Wainwright will be entitled to compensation as set forth above, with respect to any public or private offering or other financing or capital-raising transaction of any kind (“Tail Financing”) to the extent that such financing or capital is received by the Company from (i) in connection with a public offering, investors whom Wainwright had contacted during the term of our engagement agreement with Wainwright or introduced to the Company during such term, or (ii) in connection with a non-public offering, investors whom Wainwright had brought over-the-wall during such term, if such Tail Financing is consummated at any time within the 12-month period following the expiration or termination of our engagement agreement with Wainwright and a list of such investors is provided to the Company as promptly as practicable following the expiration or termination of our engagement agreement with Wainwright.

In addition, we have agreed to issue to the placement agent (or their designees) warrants (the “Placement Agent Warrants”) to purchase up to 46,963 ADSs, which represents 6.5% of the aggregate number of ADSs sold in this offering. The Placement Agent Warrants will be exercisable for five years from the effective date of this offering and will have an exercise price of \$2.50 per share, which represents 125% of the offering price per ADS sold in this offering. Pursuant to FINRA Rule 5110(g), the Placement Agent Warrants and any shares issued upon exercise of the Placement Agent Warrants shall not be sold, transferred, assigned, pledged, or hypothecated, or be the subject of any hedging, short sale, derivative, put or call transaction that would result in the effective economic disposition of the securities by any person for a period of 180 days immediately following the date of effectiveness or commencement of sales of this offering, except the transfer of any security: (i) by operation of law or by reason of our reorganization; (ii) to any FINRA member firm participating in this offering and the officers or partners thereof, if all securities so transferred remain subject to the lock-up restriction set forth above for the remainder of the time period; (iii) if the aggregate amount of our securities held by the placement agent or related persons do not exceed

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1% of the securities being offered; (iv) that is beneficially owned on a pro-rata basis by all equity owners of an investment fund, provided that no participating member manages or otherwise directs investments by the fund and the participating members in the aggregate do not own more than 10% of the equity in the fund; or (v) the exercise or conversion of any security, if all securities remain subject to the lock-up restriction set forth above for the remainder of the time period.

We have granted to Wainwright a right of first refusal for a period of one year from the closing of this offering. Under this right of first refusal, if, from the date hereof until the 12-month anniversary following consummation of this offering, the Company or any of its subsidiaries decides to raise funds by means of a public offering (including at-the-market facility) or a private placement or any other capital-raising financing of equity, equity-linked or debt securities other than in Australia using an underwriter or placement agent, Wainwright shall have the right to act as sole book-running manager, sole underwriter or sole placement agent for such financing, provided it provides the Company with written notice of its agreement to so act three (3) business days after the Company provided Wainwright a written notice with respect to such prospective financing. If Wainwright decides to accept any such engagement, the agreement governing such engagement will contain, among other things, provisions for customary fees for transactions of similar size and nature, including indemnification, which are appropriate to such a transaction.

We have agreed to indemnify Wainwright and specified other persons against certain liabilities relating to or arising out of Wainwright's activities under the engagement letter and to contribute to payments that Wainwright may be required to make in respect of such liabilities.

Wainwright may be deemed to be an underwriter within the meaning of Section 2(a)(11) of the Securities Act, and any commissions received by it and any profit realized on the resale of the securities sold by it while acting as principal might be deemed to be underwriting discounts or commissions under the Securities Act. As an underwriter, Wainwright would be required to comply with the requirements of the Securities Act and the Exchange Act, including, without limitation, Rule 415(a)(4) under the Securities Act and Rule 10b-5 and Regulation M under the Exchange Act. These rules and regulations may limit the timing of purchases and sales of ADSs by Wainwright acting as principal. Under these rules and regulations, Wainwright:

- may not engage in any stabilization activity in connection with our securities; and
- may not bid for or purchase any of our securities or attempt to induce any person to purchase any of our securities, other than as permitted under the Exchange Act, until it has completed its participation in the distribution.

The securities purchase agreement is included as an exhibit to a Report on Form 6-K that we have filed with the SEC and that is incorporated by reference into the registration statement of which this prospectus supplement forms a part.

From time to time, Wainwright has in the past and may provide in the future various advisory, investment and commercial banking and other services to us in the ordinary course of business, for which they have received and may continue to receive customary fees and commissions. Wainwright acted as our placement agent in connection with our April Offering, for which it received compensation. However, except as disclosed in this prospectus supplement, we have no present arrangements with Wainwright for any further services.

LEGAL MATTERS

Certain legal matters with respect to Australian law with respect to the validity of the offered securities will be passed upon for the Company by K&L Gates, Melbourne, Victoria. Sichenzia Ross Ference LLP, New York, New York, will be passing upon matters of United States law for us with respect to securities offered by this prospectus supplement.

EXPERTS

The consolidated financial statements incorporated in this Registration Statement by reference to the [Annual Report on Form 20-F for the year ended June 30, 2019](#) have been so incorporated in reliance on the report (which contains an explanatory paragraph relating to the Company's ability to continue as a going concern as described in Note 2(a) to the consolidated financial statements) of PricewaterhouseCoopers, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting

AUSTRALIAN FOREIGN ACQUISITIONS AND TAKEOVERS ACT 1975

Under the Takeovers Act, as currently in effect, the Australian Commonwealth Government has announced in the light of COVID-19 conditions all proposed foreign investments into Australia subject to the Foreign Acquisitions and Takeovers Act will now require approval irrespective of the value of the investment or the nature of the foreign investor.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement (including exhibits to the registration statement) on Form F-3 under the Securities Act. This prospectus, which is part of the registration statement, does not contain all of the information set forth in the registration statement and the exhibits and schedules to the registration statement. For further information, we refer you to the registration statement and the exhibits and schedules filed as part of the registration statement. If a document has been filed as an exhibit to the registration statement, we refer you to the copy of the document that has been filed. Each statement in this prospectus relating to a document filed as an exhibit is qualified in all respects by the filed exhibit.

We are subject to the informational requirements of the Exchange Act. Our annual report on Form 20-F for the year ending June 30, 2019 has been filed with the SEC. The company has also filed reports with the SEC on Form 6-K. The SEC maintains an Internet website that contains reports and other information about issuers, like us, that file electronically with the SEC. The address of that website is www.sec.gov.

As a foreign private issuer, we are exempt under the Exchange Act from, among other things, the rules prescribing the furnishing and content of proxy statements, and our executive officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we are not required under the Exchange Act to file periodic reports and financial statements with the SEC as frequently or as promptly as U.S. companies whose securities are registered under the Exchange Act.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to "incorporate by reference" information into this prospectus supplement, which means that we can disclose important information to you by referring you to other documents which we have filed or will file with the SEC. The information incorporated by reference is considered a part of this prospectus supplement and should be read carefully. Certain information in this prospectus supplement supersedes information incorporated by reference that we filed with the SEC prior to the date of this prospectus supplement. Certain information that we file later with the SEC will automatically update and supersede the information in this prospectus supplement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

We incorporate by reference into this prospectus supplement and the registration statement of which it is a part the following documents, including any amendments to such filings:

- [our annual report on Form 20-F for the fiscal year ended June 30, 2019](#);
- [our Report on Form 6-K furnished to the SEC on February 27, 2020](#) (excluding the information set forth in "Auditor's Independence Declaration" on page 4 and the "Independent auditor's review report to the members of Genetic Technologies Limited" on page 23 of such Exhibit thereto);
- [our Reports on Form 6-K furnished to the SEC on March 16, 2020, April 8, 2020, and April 17, 2020](#); and

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- [the description of ADSs representing our ordinary shares contained in our Registration Statement on Form 20-F filed with the SEC on August 31, 2005, including any amendments or reports filed for the purpose of updating such description.](#)

We are also incorporating by reference all subsequent Annual Reports on Form 20-F that we file with the SEC and certain reports on Form 6-K that we furnish to the SEC after the date of this prospectus (if they state that they are incorporated by reference into this prospectus) prior to the termination of this offering. In all cases, you should rely on the later information over different information included in this prospectus or any accompanying prospectus supplement.

Unless expressly incorporated by reference, nothing in this prospectus shall be deemed to incorporate by reference information furnished to, but not filed with, the SEC. Copies of all documents incorporated by reference in this prospectus, other than exhibits to those documents unless such exhibits are specifically incorporated by reference in this prospectus, will be provided at no cost to each person, including any beneficial owner, who receives a copy of this prospectus on the written or oral request of that person made to:

Jerzy Muchnicki
60-66 Hanover Street
Fitzroy, Victoria, 3065, Australia
Tel: 011613-9415-1135

You may also access these documents on our website, www.gtllabs.com. The information contained on, or that can be accessed through, our website is not a part of this prospectus. We have included our website address in this prospectus solely as an inactive textual reference.

PROSPECTUS

\$75,000,000
American Depositary Shares Representing Ordinary Shares
Preference Shares
Warrants
Units

Genetic Technologies Limited

We may offer, issue and sell from time to time up to \$75,000,000 of our ordinary shares, in the form of American Depositary Shares, or ADSs, preference shares, warrants to purchase ordinary shares, in the form of ADSs and a combination of such securities, separately or as units, in one or more offerings. Each ADS represents 600 ordinary shares. This prospectus provides a general description of offerings of these securities that we may undertake.

We refer to our ADSs, ordinary shares, preference shares, warrants, and units collectively as “securities” in this prospectus.

Each time we sell our securities pursuant to this prospectus, we will provide the specific terms of such offering in a supplement to this prospectus. The prospectus supplement may also add, update, or change information contained in this prospectus. You should read this prospectus, the accompanying prospectus supplement, together with the additional information described under the heading “Where You Can More Find Information,” before you make your investment decision.

We may, from time to time, offer to sell the securities, through public or private transactions, directly or through underwriters, agents or dealers, on or off the Nasdaq Capital Market, at prevailing market prices or at privately negotiated prices. If any underwriters, agents or dealers are involved in the sale of any of these securities, the applicable prospectus supplement will set forth the names of the underwriter, agent or dealer and any applicable fees, commissions or discounts.

Our ADSs are listed on the Nasdaq Capital Market, or Nasdaq, under the symbol “GENE” and our ordinary shares are listed on the Australian Securities Exchange, or ASX, under the symbol “GTG.”

The aggregate market value of our outstanding ordinary shares held by non-affiliates as of the date of this prospectus was approximately \$8,515,885 based on 4,063,134,143 ordinary shares outstanding as of such date, of which 1,836,997,964 were held by non-affiliates, and a price per ordinary share of A\$0.007 based on the closing sale price of our ordinary shares on the ASX on 6 March, 2020. We have securities in the aggregate amount of \$1,950,757 pursuant to General Instruction I.B.5 of Form F-3 during the prior 12 calendar month period that ends on, and includes, the date of this prospectus.

On March 12, 2020, the last sale price of the ADSs on the Nasdaq Capital Market was \$2.36 per ADS and the last sale price of our ordinary shares on the ASX was A\$0.006 per share.

Investing in these securities involves a high degree of risk. Please carefully consider the risks discussed in this prospectus under “Risk Factors” in this prospectus, in any accompanying prospectus supplement and in the documents incorporated by reference in this prospectus for a discussion of the factors you should carefully consider before deciding to purchase these securities.

Neither the U.S. Securities and Exchange Commission, any U.S. state securities commission, nor any other foreign securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is March 23, 2020.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the Securities and Exchange Commission, or SEC, using a “shelf” registration process. Under this shelf registration process, we may sell our securities described in this prospectus in one or more offerings up to a total dollar amount of \$75,000,000. Each time we offer our securities, we will provide you with a supplement to this prospectus that will describe the specific amounts, prices and terms of the securities we offer. The prospectus supplement may also add, update or change information contained in this prospectus. This prospectus, together with applicable prospectus supplements and the documents incorporated by reference in this prospectus and any prospectus supplements, includes all material information relating to this offering. Please read carefully both this prospectus and any prospectus supplement together with additional information described below under “Where You Can Find More Information” and “Incorporation of Certain Information by Reference.”

You should rely only on the information contained in or incorporated by reference in this prospectus and any applicable prospectus supplement. We have not authorized anyone to provide you with different or additional information. If anyone provides you with different or inconsistent information, you should not rely on it. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or any sale of securities described in this prospectus. This prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted. You should assume that the information appearing in this prospectus or any prospectus supplement, as well as information we have previously filed with the SEC and incorporated by reference, is accurate as of the date on the front of those documents only. Our business, financial condition, results of operations and prospects may have changed since those dates. This prospectus may not be used to consummate a sale of our securities unless it is accompanied by a prospectus supplement.

Unless otherwise indicated or the context otherwise requires, all references in this prospectus to the “Company,” “Genetic Technologies,” “we,” “us” and “our” refer to Genetic Technologies Limited and its consolidated subsidiaries. References to “ordinary shares,” “ADSs,” “preference shares,” “warrants” and “share capital” refer to the ordinary shares, ADSs, preference shares, warrants and share capital, respectively, of the Company.

Certain figures included in this prospectus have been subject to rounding adjustments. Accordingly, figures shown as totals in certain tables may not be an arithmetic aggregation of the figures that precede them.

For investors outside of the United States: We have not taken any action to permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. You are required to inform yourselves about and to observe any restrictions relating to this offering and the distribution of this prospectus.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains statements that constitute forward-looking statements. Many of the forward-looking statements contained in this prospectus can be identified by the use of forward-looking words such as “anticipate,” “believe,” “could,” “estimate,” “expect,” “intend,” “plan,” “potential” and “should,” among others.

Forward-looking statements appear in a number of places in this prospectus and include, but are not limited to, statements regarding our intent, belief, or current expectations. Forward-looking statements are based on our management’s beliefs and assumptions and on information currently available to our management. Such statements are subject to substantial risks and uncertainties, and actual results may differ materially from those expressed or implied in the forward-looking statements due to various important factors, including, but not limited to, those identified under “Risk Factors.” In light of the significant uncertainties in these forward-looking statements, you should not regard these statements as a guarantee by us or any other person that we will achieve our objectives and plans in any specified time frame, or at all.

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Forward-looking statements include, but are not limited to, statements about:

- the successful launch of our two new cancer risk assessment tests and our new tests under development;
- our competitive position in the molecular risk assessment and predictive testing area;
- our plans to research, develop, and launch our product candidates;
- the size and growth potential of the markets for our products;
- our ability to raise additional capital;
- our expectations regarding our ability to obtain and maintain intellectual property protection;
- our ability to attract and retain qualified employees and key personnel;
- our ability to retain and maintain relationship with third party consultants and advisors and their ability to perform adequately;
- our estimates regarding future revenue, expenses and needs for additional financing; and
- regulatory developments in the United States, China and other jurisdictions and our compliance with such regulations.

Forward-looking statements speak only as of the date they are made, and we do not undertake any obligation to update them in light of new information or future developments or to release publicly any revisions to these statements in order to reflect later events or circumstances or to reflect the occurrence of unanticipated events, except as may be required under applicable.

In addition, statements that “we believe” and similar statements reflect our beliefs and opinions on the relevant subject. These statements are based upon information available to us as of the date of this prospectus, and while we believe such information forms a reasonable basis for such statements, such information may be limited or incomplete, and our statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all relevant information. These statements are inherently uncertain and investors are cautioned not to unduly rely upon these statements.

You should read this prospectus and the documents that we reference in this prospectus and have filed as exhibits to the registration statement, of which this prospectus is a part, completely and with the understanding that our actual future results may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

PROSPECTUS SUMMARY

You should read the following summary together with the more detailed information about us, the securities that may be sold from time to time, and our financial statements and the notes thereto, all of which appear elsewhere in this prospectus or in the documents incorporated by reference in this prospectus.

Overview

Founded in 1989, Genetic Technologies listed its ordinary shares on the ASX (GTG) in 2000 and its ADSs on the Nasdaq Capital Market (GENE) in 2005. Genetic Technologies is a molecular diagnostics company that offers predictive testing and assessment tools to help physicians proactively manage women’s health. The Company’s legacy product, BREVAGen*plus*, was a clinically validated risk assessment test for non-hereditary breast cancer and was first in its class. BREVAGen*plus* improved upon the predictive power of the first generation BREVAGen test and was designed to facilitate better informed decisions about breast cancer screening and preventive treatment plans. BREVAGen*plus* expanded the application of BREVAGen from Caucasian women to include African-Americans and Hispanics, and was directed towards women aged 35 years or above who have not had breast cancer and have one or more risk factors for developing breast cancer.

The Company successfully launched the first generation BREVAGen test across the U.S. via its U.S. subsidiary Phenogen Sciences Inc., and believes the addition of BREVAGen*plus*, launched in October 2014, significantly expanded the applicable market. The Company marketed BREVAGen*plus* to healthcare professionals

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in comprehensive breast health care and imaging centers, as well as to obstetricians/gynecologists (OBGYNs) and breast cancer risk assessment specialists (such as breast surgeons).

In May 2019, the Company announced that it had developed two new cancer risk assessment tests branded as GeneType for Breast Cancer and GeneType for Colorectal Cancer. The new breast cancer test provides substantial improvement over the Company’s legacy breast cancer test BREVAGen*plus*, by incorporating multiple additional clinical risk factors. This test will provide healthcare providers and their patients with a 5-year and lifetime risk assessment of the patient developing breast cancer. The colorectal cancer test will provide healthcare providers and their patients a 5-year, 10-year, and lifetime risk assessment of the patient developing colorectal cancer.

Both tests require the patient to submit a DNA sample to our testing laboratory for analysis. Currently, we have a fully-licensed laboratory in Australia at which we previously analyzed samples provided by users of our BREVAGen and BREVAGen*plus* testing products. We intend to open additional laboratories in the United States and other locations across the globe as demand increases for our testing products and services.

With the release of these two predictive genetic tests, and a pipeline of new tests under development, we believe that we are poised to increase collaboration with world-leading genetics institutes and research facilities and to commence product distribution in multiple jurisdictions, including the U.S. and China, in addition to Australia.

GeneType for Breast Cancer

Breast cancer is the most common form of cancer affecting women. It is estimated that in the United States approximately one in eight women will develop the disease in their lifetime; in 2018 over 250,000 women were diagnosed with invasive breast cancer and approximately 40,000 died as a result. Thus, there is a need to predict which women will develop the disease, and to apply measures to prevent it.

The identification in 2007 of a number of genetic biomarkers, consisting of single nucleotide polymorphisms (SNPs), each with an associated small relative risk of breast cancer, led to the development of the first commercially available genetic risk test for sporadic breast cancer, BREVAGen. The Company launched the product in the U.S. in June 2011. In October 2014, we released our next generation breast cancer risk assessment test, BREVAGen*plus*. This new version of the test incorporated a 10-fold expanded panel of SNPs known to be associated with the development of sporadic breast cancer, providing an increase in predictive power relative to its first-generation predecessor test. In addition, the new test was clinically validated in a broader population of women including, African American and Hispanic women. This increased the applicable market applicable to the first generation test beyond Caucasian women, and simplified the marketing process in medical clinics and breast health centers in the U.S.

The expanded panel of SNPs incorporated into our breast cancer tests were identified from multiple large-scale genome-wide association studies and subsequently tested in case-control studies utilizing specific Caucasian, African American and Hispanic patient samples.

BREVAGen*plus* was a clinically validated, predictive risk test for sporadic breast cancer which examined a woman’s clinical risk factors, combined with seventy seven scientifically validated SNPs to allow for more personalized breast cancer risk assessment and risk management.

In May 2019, we announced the development of our next generation breast cancer risk assessment test, ‘GeneType for Breast Cancer’. The new breast cancer test provided substantial improvement over our legacy breast cancer test BREVAGen*plus* by incorporating key clinical risk factors: family history, mammographic breast density and polygenic risk. This test will provide healthcare providers and their patients with a 5-year and lifetime risk assessment of the patient developing breast cancer.

Germline genetic testing for mutations in BRCA1 and BRCA2 allows for the identification of individuals at significantly increased risk for breast and other cancers. However, such mutations are relatively rare in the general population and account for less than 10% of all breast cancer cases. The remaining 90% of non-familial or sporadic breast cancer have to be defined by other genetic/clinical markers common to the population at large and this is where we have focused our attention.

We believe that there are over 90 million women in the United States over the age of 35 who will benefit from using a breast cancer risk assessment using the GeneType technology. The newly developed GeneType for

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Breast Cancer test is aimed at providing the most accurate risk assessment for breast cancer, whether or not the patient has a family history of breast cancer or has been identified as having high breast density.

GeneType for Colorectal Cancer

Globally in 2018, an estimated 1.8 million people were diagnosed with colorectal cancer (CRC), almost 10% of all cancers. In the United States, 1 in 22 men and 1 in 24 women will receive a colorectal cancer diagnosis during their lifetime. Detection relies on screening programs that unaffected individuals typically avoid, despite how crucial early detection is to survival.

Accurate risk assessment to determine those individuals at a higher risk is important for providing personalized screening and intervention plans. Questionnaire-based risk assessment models perform well on a population level, but are less able to predict “individual” risk. GeneType for Colorectal Cancer is designed to address this and enable “personalized” risk assessment. Most national screening programs only use age as a risk factor, where all patients within an age range are invited to screening. Tests that more accurately identify those patients at increased risk of colorectal cancer, such as GeneType for Colorectal Cancer, have the potential to impact healthcare at the system level down to the patient level. One reason being, patients can be flagged as “high risk” and therefore offered more intensive surveillance and/or risk reducing options.

GeneType for Colorectal Cancer targets men and women 30 years of age or older and individuals of Caucasian descent. We intend to broaden the applicable market for this test as we introduce future versions of GeneType for Colorectal Cancer. GeneType for Colorectal Cancer is the only genomic-based colorectal risk assessment that combines genetic risk markers with clinical risk markers to provide an integrated colorectal cancer risk score for the patient. This test minimizes the uncertainty associated with self-reported risk factors and incorporates an unambiguous combination of SNPs to calculate the CRC polygenic risk score.

Patients are stratified into risk categories of either average or increased risk compared to that of the population average. Tailored prevention and surveillance options for those at increased risk include personalized screening regimens, risk reducing medications and lifestyle changes.

We believe that there are over 200 million men and women in the United States over the age of 30 who will benefit from using a colorectal cancer risk assessment using the GeneType technology.

Recent Information

On October 29, 2019, we completed a rights offering to the holders of our ordinary shares (the “Rights Offering”), in which we issued 1,125,000,000 ordinary shares at an issue price of A\$0.004, resulting in gross proceeds to the Company before transaction costs of A\$4,500,000, or approximately US\$3,043,000 at current exchange rates. The Company intends to use the net proceeds of the Rights Offering to commence sales of its latest breast cancer and colorectal cancer risk assessment products in the United States and Australia and to fund the development of additional polygenic risk tests. The Rights Offering also enabled the Company to regain compliance with Nasdaq Listing Rule 5550(b), which requires a minimum of \$2,500,000 of stockholders’ equity.

On November 28, 2019, the Company’s shareholders approved a change of the Company’s name to “Genotype Limited” to better reflect its current business strategy and product branding. The name change will not be effective until the Company makes requisite filings with the Australian Securities and Investments Commission (“ASIC”), which we anticipate will occur in the first quarter of 2020.

Corporate Information

Our corporate headquarters and laboratory is located at 60-66 Hanover Street, Fitzroy, Victoria, 3065, Australia and our telephone number is 61 3 8412 7000. The offices of our U.S. subsidiary, Phenogen Sciences Inc., are located at 1300 Baxter Street, Suite 157, Charlotte, North Carolina 28269. The telephone number for the Phenogen Sciences office is (877) 992-7382. Our website address is www.gtglabs.com. The information in our website is not incorporated by reference into this prospectus and should not be considered as part of this prospectus.

RISK FACTORS

Investing in our securities involves significant risk. The prospectus supplement applicable to each offering of our securities will contain a discussion of the risks applicable to an investment in the Company. Prior to making a decision about investing in our securities, you should carefully consider the specific factors discussed below and under the heading “Risk Factors” in the applicable prospectus supplement, together with all of the other information contained or incorporated by reference in the prospectus supplement or appearing or incorporated by reference in this prospectus. You should also consider the risks, uncertainties and assumptions discussed under the heading “Risk Factors” included in our most recent Annual Report on Form 20-F and any subsequent Annual Reports on Form 20-F we file after the date of this prospectus, and all other information contained in or incorporated by reference into this prospectus or the registration statement of which this prospectus forms a part, as updated by our subsequent filings under the Securities Exchange Act of 1934, as amended (the “Exchange Act”) and the risk factors and other information contained in any applicable prospectus supplement before acquiring any of our securities. These risks might cause you to lose all or part of your investment in the offered securities.

Risks Related to our Business

Declining general economic or business conditions, including as a result of the recent COVID-19 outbreak, may have a negative impact on our business.

Continuing concerns over economic and business prospects in the United States and other countries have contributed to increased volatility and diminished expectations for the global economy. These factors, coupled with the prospect of decreased business and consumer confidence and increased unemployment resulting from the recent COVID-19 outbreak, may precipitate an economic slowdown and recession. If the economic climate deteriorates, our business, including our access to patient samples and the addressable market for diagnostic tests that we may successfully develop, as well as the financial condition of our suppliers and our third-party payors, could be adversely affected, resulting in a negative impact on our business, financial condition, results of operations and cash flows.

CAPITALIZATION

A prospectus supplement or report on Form 6-K incorporated by reference into the registration statement of which this prospectus forms a part will include information on our consolidated capitalization.

USE OF PROCEEDS

Except as otherwise provided in the applicable prospectus supplement, we intend to use the net proceeds from the sale of the securities offered by this prospectus to support the introduction and distribution of our new products in the United States; for general product research and development, including the development of polygenic risk tests with TGen in the United States; expansion into China; and working capital and other general corporate purposes.

The intended application of proceeds from the sale of any particular offering of securities using this prospectus will be described in the accompanying prospectus supplement relating to such offering. The precise amount and timing of the application of these proceeds will depend on our funding requirements and the availability and costs of other funds.

DESCRIPTION OF SHARE CAPITAL AND CONSTITUTION

The following description of our share capital is only a summary.

Our constituent document or governing rules is a Constitution. Our Constitution is subject to the terms of the Listing Rules of the ASX and the *Australian Corporations Act 2001*. The rights and restrictions attaching to ordinary shares are derived through a combination of our Constitution, the common law applicable to Australia, the Listing Rules of the Australian Securities Exchange, the *Corporations Act 2001* and other applicable law. A general summary of some of the rights and restrictions attaching to ordinary shares are summarized below. Each ordinary shareholder is entitled to receive notice of and to be present, to vote and to speak at general meetings.

We encourage you to read our Constitution which is included as an exhibit to this registration statement of which this prospectus forms a part. We do not have a limit on our authorized share capital and do not recognize the concept of par value under Australian law. Subject to restrictions on the issue of securities in our Constitution, the Corporations Act 2001 and the Listing Rules of the Australian Securities Exchange and any other applicable law, we may at any time issue shares and grant options or warrants on any terms, with the rights and restrictions and for the consideration that the board of directors determine.

Dividends

Holders of ordinary shares are entitled to receive such dividends as may be declared by the board of directors. All dividends are declared and paid according to the amounts paid up on the shares in respect of which the dividend is paid. As of the date of this prospectus, there have been no dividends paid to holders of ordinary shares.

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Any dividend unclaimed after a period of twelve years from the date of declaration of such dividend shall be paid to, and held by, the Public Trustee of Victoria. The payment by the board of directors of any unclaimed dividend, interest or other sum payable on or in respect of an ordinary share into a separate account shall not constitute us as a trustee in respect thereof.

Constitution

Our constituent document is a Constitution which is similar in nature to the by-laws of a company incorporated under the laws of the U.S. Our Constitution does not provide for or prescribe any specific objects or purposes of the Company. Our Constitution is subject to the terms of the Listing Rules of the Australian Securities Exchange and the *Corporations Act 2001*. Our Constitution may be amended or repealed and replaced by special resolution of shareholders, which is a resolution passed by at least 75% of the votes cast by shareholders who vote by person or proxy at a duly convened shareholders meeting.

Shareholders Meetings

We must hold an annual general meeting within five months of the end of each fiscal year. Our end of fiscal year is currently June 30 each year. At the annual general meeting, shareholders typically consider the annual financial report, directors' report and auditor's report and vote on matters, including the election of directors, the appointment of the auditor (if necessary) and fixing the aggregate limit of non-executive directors' remuneration. We may also hold other meetings of shareholders from time to time. The annual general meeting must be held in addition to any other meetings which we may hold.

The board of directors may call and arrange a meeting of shareholders, when and where they decide. The directors must call a meeting of shareholders when requested by shareholders who hold at least 5% of the votes that may be cast at the meeting or at least 100 members who are entitled to vote at the meeting or as otherwise required by the Corporations Act 2001. Shareholders with at least 5% of the votes that may be cast at a meeting may also call and hold a general meeting, subject to the notification requirements of the *Corporations Act 2001*.

Unless applicable law or our Constitution requires a special resolution, a resolution of shareholders is passed if more than 50% of the votes at the meeting are cast in favor of the resolution by shareholders in person or proxy entitled to vote upon the relevant resolution. A special resolution is passed if the notice of meeting sets out the intention to propose the special resolution and it is passed if at least 75% of the votes at the meeting are cast by shareholders in person or proxy entitled to vote upon the relevant resolution.

A special resolution usually involves more important questions affecting the Company as a whole or the rights of some or all of our shareholders. Special resolutions are required in a variety of circumstances under our Constitution and the *Corporations Act 2001*, including without limitation:

- to change our name;
- to amend or repeal and replace our Constitution;
- to approve the terms of issue of preference shares;
- to approve the variation of class rights of any class of shareholders;
- to convert one class of shares into another class of shares;
- to approve certain buy backs of shares;
- to approve a selective capital reduction of our shares;
- to approve financially assisting a person to acquire shares in the Company;
- to remove and replace our auditor;
- to change our company type;
- with the leave of an authorized Australian court, to approve our voluntary winding up;
- to confer on a liquidator of the Company either a general authority or a particular authority in respect of compensation arrangements of the liquidator; and
- to approve an arrangement entered into between a company about to be, or in the course of being, wound up.

Shareholder Voting Rights

At a general meeting, every shareholder present (in person or by proxy, attorney or representative) and entitled to vote has one vote on a show of hands. Every shareholder present (in person or by proxy, attorney or representative) and entitled to vote has one vote per fully paid ordinary share and that portion of a vote for any partly paid share that the amount paid on the partly paid share bears to the total amounts paid and payable, on a poll. This is subject to any other rights or restrictions which may be attached to any shares. In the case of an equality of votes on a resolution at a meeting (whether on a show of hands or on a poll), the chairman of the meeting has a deciding vote in addition to any vote that the chairman of the meeting has in respect of that resolution.

Issue of Shares and Changes in Capital

Subject to our Constitution, the Corporations Act 2001, the Listing Rules of the Australian Securities Exchange and any other applicable law, we may at any time issue shares and grant options or warrants on any terms, with preferred, deferred or other special rights and restrictions and for the consideration and other terms that the directors determine. Our power to issue shares includes the power to issue bonus shares (for which no consideration is payable to the Company), preference shares (including redeemable preference shares) and partly paid shares.

Pursuant to the Listing Rules of the Australian Securities Exchange, our Board may in their discretion issue securities to persons who are not related parties of our Company, without the approval of shareholders, if such issue, when aggregated with securities issued by us during the previous 12-month period would be an amount that would not exceed 15% of our issued share capital at the commencement of the 12-month period (or a combined limit of up to 25% of our issued share capital, subject to certain conditions, if prior approval for the additional 10% is obtained from shareholders at our annual meeting of shareholders). Other allotments of securities require approval by an ordinary resolution of shareholders unless these other allotments of securities fall under a specified exception under the Listing Rules.

The Company may issue preference shares, by approval of a special majority, which is a resolution of which notice has been given and that has been passed by at least 75% of the voting rights represented at the meeting, in person, by proxy, or by written ballot and entitled to vote on the resolution. There are no preference shares issued or allotted as at the date of this prospectus.

Subject to the requirements of our Constitution, the Corporations Act 2001, the Listing Rules of the Australian Securities Exchange and any other applicable law, we may:

- consolidate or divide our share capital into a larger or smaller number by resolution passed by shareholders at a general meeting;
- reduce our share capital by special resolution passed by at least 75% of the votes cast by shareholders who vote by person or proxy at a duly convened shareholders meeting (and are not otherwise excluded by law) provided that the reduction is fair and reasonable to our shareholders as a whole, and does not materially prejudice our ability to pay creditors;
- undertake an equal access buyback of our ordinary shares by ordinary resolution of shareholders (although if we have bought back less than 10% of our shares over the period of the previous 12 months, shareholder approval may not be required); and
- undertake a selective buyback of certain shareholders' shares by special resolution passed by at least 75% of the votes cast by shareholders who vote by person or proxy at a duly convened shareholders meeting (and are not otherwise excluded by law), with no votes being cast in favor of the resolution by any person whose shares are proposed to be bought back or by their associates.

In certain circumstances, including the division of a class of shares into further classes of shares, the issue of additional shares or the issue of a new class of shares, we may require the approval of any class of shareholders whose rights are varied or are taken to be varied by special resolution of shareholders generally and by special resolution of the holder of shares in that class whose rights are varied or taken to be varied.

Dividends may be paid on shares of one class but not another and at different rates for different classes.

Exchange Controls

Australia has largely abolished exchange controls on investment transactions. The Australian dollar is freely convertible into U.S. dollars. In addition, there are currently no specific rules or limitations regarding the export from Australia of profits, dividends, capital or similar funds belonging to foreign investors, except that certain payments to non-residents must be reported to the Australian Cash Transaction Reports Agency, which monitors such transaction, and amounts on account of potential Australian tax liabilities may be required to be withheld unless a relevant taxation treaty can be shown to apply.

Takeover Approval Provisions

Any proportional takeover scheme must be approved by those shareholders holding shares included in the class of shares in respect of which the offer to acquire those shares was first made. The registration of the transfer of any shares following the acceptance of an offer made under a scheme is prohibited until that scheme is approved by the relevant shareholders.

The Foreign Acquisitions and Takeovers Act 1975

Under Australian law, in certain circumstances foreign persons are prohibited from acquiring more than a limited percentage of the shares in an Australian company without approval from the Australian Treasurer. These limitations are set forth in the Australian Foreign Acquisitions and Takeovers Act, or the Takeovers Act.

Under the Takeovers Act, as currently in effect, any foreign person, together with associates, or parties acting in concert, is prohibited from acquiring 20% or more of the shares in any company having total assets of A\$266 million or more (or A\$1,154 million or more in case of U.S. investors). “Associates” is a broadly defined term under the Takeovers Act and includes:

- spouses, lineal ancestors and descendants, and siblings;
- partners, officers of companies, the company, employers and employees, and corporations;
- their shareholders related through substantial shareholdings or voting power;
- corporations whose directors are controlled by the person, or who control a person; and
- associations between trustees and substantial beneficiaries of trust estates.

In addition, a foreign person may not acquire shares in a company having total assets of A\$266 million or more (or A\$1,154 million or more in case of U.S. investors) if, as a result of that acquisition, the total holdings of all foreign persons and their associates will exceed 40% in aggregate without the approval of the Australian Treasurer. If the necessary approvals are not obtained, the Treasurer may make an order requiring the acquirer to dispose of the shares it has acquired within a specified period of time. The same rule applies if the total holdings of all foreign persons and their associates already exceeds 40% and a foreign person (or its associate) acquires any further shares, including in the course of trading in the secondary market of the ADSs. At present, we do not have total assets of A\$266 million or more and therefore no approval would be required from the Australian Treasurer.

Each foreign person seeking to acquire holdings in excess of the above caps (including their associates, as the case may be) would need to complete an application form setting out the proposal and relevant particulars of the acquisition/shareholding. The Australian Treasurer then has 30 days to consider the application and make a decision. However, the Australian Treasurer may extend the period by up to a further 90 days by publishing an interim order. The Australian Treasurer has issued a guideline titled Australia’s Foreign Investment Policy which provides an outline of the policy. The policy provides that the Treasurer will reject an application if it is contrary to the national interest.

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If the level of foreign ownership exceeds 40% at any time, we would be considered a foreign person under the Takeovers Act. In such event, we would be required to obtain the approval of the Australian Treasurer for us, together with our associates, to acquire (i) more than 20% of an Australian company or business with assets totaling over A\$266 million; or (ii) any direct or indirect ownership in Australian residential real estate and certain non-residential real estate.

The percentage of foreign ownership in us would also be included determining the foreign ownership of any Australian company or business in which it may choose to invest. Since we have no current plans for any such acquisition and do not own any property, any such approvals required to be obtained by us as a foreign person under the Takeovers Act will not affect our current or future ownership or lease of property in Australia.

Our Constitution does not contain any additional limitations on a non-resident's right to hold or vote our securities.

Australian law requires any off market transfer of our shares to be made in writing. Otherwise, while our ordinary shares remain listed on the ASX, transfers take place electronically through the ASX's exchange process and requirements. No stamp duty will be payable in Australia on the transfer of ADSs.

Liquidation Rights

After satisfaction of the claims of creditors, preferential payments to holders of outstanding preference shares and subject to any special rights or restrictions attached to shares, on a winding up, any available assets must be used to repay the capital contributed by the shareholders and any surplus must be distributed among the shareholders in proportion to the number of fully paid shares held by them. For this purpose a partly paid share is treated as a fraction of a share equal to the proportion which the amount paid bears to the total issue price of the share before the winding up began.

If we experience financial problems, the directors may appoint an administrator to take over our operations to see if we can come to an arrangement with our creditors. If we cannot agree with our creditors, Genetic Technologies Limited may be wound up.

A receiver, or receiver and manager, may be appointed by order of a court or under an agreement with a secured creditor to take over some or all of the assets of a company. A receiver may be appointed, for example, because an amount owed to a secured creditor is overdue.

We may be wound up by order of a court, or voluntarily if our shareholders pass a special resolution to do so. A liquidator is appointed when a court orders a company to be wound up or the shareholders of a company pass a resolution to wind up the company. A liquidator is appointed to administer the winding up of a company.

DESCRIPTION OF AMERICAN DEPOSITARY SHARES

The Bank of New York Mellon, as depositary, will register and deliver ADSs. Each ADS represents six hundred ordinary shares (or a right to receive six hundred ordinary shares) deposited with HSBC Bank Australia Limited, as custodian for the depositary. Each ADS also represents any other securities, cash or other property which may be held by the depositary. The depositary's corporate trust office at which the ADSs are administered, and its executive offices, are located at 240 Greenwich Street, New York, New York 10286.

You may hold ADSs either (A) directly (i) by having an American depositary receipt, which is a certificate evidencing a specific number of ADSs, registered in your name, or (ii) by holding ADSs in the Direct Registration System, or (B) indirectly through your broker or other financial institution. If you hold ADSs directly, you are an ADS holder. This description assumes you hold the ADSs directly. If you hold the ADSs indirectly, you must rely on the procedures of your broker or other financial institution to assert the rights of ADR holders described in this section. You should consult with your broker or financial institution to find out what those procedures are.

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The Direct Registration System is a system administered by DTC pursuant to which the depositary may register the ownership of uncertificated ADSs, which ownership shall be confirmed by periodic statements issued by the depositary to the ADS holders entitled thereto.

As an ADS holder, we will not treat you as one of our shareholders and you will not have shareholder rights. Australian law governs shareholder rights. The depositary will be the holder of the shares underlying the ADSs. As a holder of ADSs, you will have ADS holder rights. A deposit agreement among us, the depositary and you, as an ADS holder, and the beneficial owners of ADSs set out ADS holder rights as well as the rights and obligations of the depositary. New York law governs the deposit agreement and the ADSs.

The following is a summary of the material provisions of the deposit agreement. For more complete information, you should read the entire deposit agreement and the form of American depositary receipt. Directions on how to obtain copies of those documents are provided under “Where You Can Find Additional Information.”

Dividends and Other Distributions

If we Pay a Dividend or Other Distribution, How Will You Receive Dividends and Other Distributions on the Shares?

In the event that we pay a cash dividend or make another distribution, the depositary has agreed to pay to you the cash dividends or other distributions it or the custodian receives on shares or other deposited securities, after deducting its fees and expenses. You will receive these distributions in proportion to the number of shares the ADSs represent.

- **Cash.** The depositary will convert any cash dividend or other cash distribution we pay on the shares into U.S. dollars, if it can do so on a reasonable basis and can transfer the U.S. dollars to the United States. If that is not possible or if any government approval is needed and cannot be obtained, the deposit agreement allows the depositary to distribute the foreign currency only to those ADR holders to whom it is possible to do so. It will hold the foreign currency it cannot convert for the account of the ADS holders who have not been paid. It will not invest the foreign currency and it will not be liable for any interest.

Before making a distribution, any withholding taxes, or other governmental charges that must be paid will be deducted. The depositary will distribute only whole U.S. dollars and cents and will round fractional cents to the nearest whole cent. *If exchange rates fluctuate during a time when the depositary cannot convert the foreign currency, you may lose some or all of the value of the distribution.*

- **Shares.** The depositary may distribute additional ADSs representing any shares we distribute as a dividend or free distribution. The depositary will only distribute whole ADSs. It will sell shares which would require it to deliver a fractional ADS and distribute the net proceeds in the same way as it does with cash. If the depositary does not distribute additional ADSs, the outstanding ADSs will also represent the new shares.
- **Rights to Purchase Additional Shares.** If we offer holders of our securities any rights to subscribe for additional shares or any other rights, the depositary may make these rights available to you. If the depositary decides it is not legal and practical to make the rights available but that it is practical to sell the rights, the depositary will use reasonable efforts to sell the rights and distribute the proceeds in the same way as it does with cash. The depositary will allow rights that are not distributed or sold to lapse. *In that case, you will receive no value for them.*

If the depositary makes rights available to you, it will exercise the rights and purchase the shares on your behalf. The depositary will then deposit the shares and deliver ADSs to you. It will only exercise rights if you pay it the exercise price and any other charges the rights require you to pay.

U.S. securities laws may restrict transfers and cancellation of the ADSs represented by shares purchased upon exercise of rights. For example, you may not be able to trade these ADSs freely in the United States. In this case, the depositary may deliver restricted depositary shares that have the same terms as the ADSs described in this section except for changes needed to put the necessary restrictions in place.

- **Other Distributions.** The depositary will send to you anything else we distribute on deposited securities by any means it thinks is legal, fair and practical. If it cannot make the distribution in that way, the depositary has a choice. It may decide to sell what we distributed and distribute the net proceeds, in the same way as it does with cash. Or, it may decide to hold what we distributed, in which case ADSs will also represent the newly distributed property. However, the depositary is not required to distribute any securities (other than ADSs) to you unless it receives satisfactory evidence from us that it is legal to make that distribution.

The depositary is not responsible if it decides that it is unlawful or impractical to make a distribution available to any ADS holders. We have no obligation to register ADSs, shares, rights or other securities under the Securities Act. We also have no obligation to take any other action to permit the distribution of ADSs, shares, rights or anything else to ADS holders. *This means that you may not receive the distributions we make on our shares or any value for them if it is illegal or impractical for us to make them available to you.*

Deposit, Withdrawal and Cancellation

How Are ADSs Issued?

The depositary will deliver ADSs if you or your broker deposits shares or evidence of rights to receive shares with the custodian. Upon payment of its fees and expenses and of any taxes or charges, such as stamp taxes or stock transfer taxes or fees, the depositary will register the appropriate number of ADSs in the names you request and will deliver the ADSs to or upon the order of the person or persons entitled thereto.

How Do ADS Holders Cancel an ADS?

You may turn in the ADSs at the depositary’s corporate trust office. Upon payment of its fees and expenses and of any taxes or charges, such as stamp taxes or stock transfer taxes or fees, the depositary will deliver the shares and any other deposited securities underlying the ADSs to you or a person you designate at the office of the custodian. Or, at your request, risk and expense, the depositary will deliver the deposited securities at its corporate trust office, if feasible.

Voting Rights

How Do You Vote?

You may instruct the depositary to vote the deposited securities, but only if we ask the depositary to ask for your instructions. *Otherwise, you won’t be able to exercise your right to vote unless you withdraw the shares. However, you may not know about the meeting enough in advance to withdraw the shares.*

If we ask for your instructions, the depositary will notify you of the upcoming vote and arrange to deliver our voting materials to you. The materials will (1) describe the matters to be voted on and (2) explain how you may instruct the depositary to vote the shares or other deposited securities underlying the ADSs as you direct. For instructions to be valid, the depositary must receive them on or before the date specified. The depositary will try, as far as practical, subject to the laws of Australia and our Constitution, to vote or to have its agents vote the shares or other deposited securities as you instruct. The depositary will only vote or attempt to vote as you instruct or as described below. Notwithstanding anything to the contrary contained in the deposit agreement, the depositary will not exercise a discretionary proxy in respect of the deposited securities for which it has not timely received instructions.

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If we ask the depositary to solicit your instructions but the depositary does not receive voting instructions from you by the specified date, it will consider you to have authorized and directed it to give a discretionary proxy to a person designated by us to vote the number of ordinary shares represented by your ADSs. The depositary will give a discretionary proxy in those circumstances to vote on all questions as to be voted upon unless we notify the depositary that:

- we do not wish to receive a discretionary proxy;
- there is substantial shareholder opposition to the particular questions; or
- the particular question would have an adverse impact on our shareholders.

We are required to notify the depositary if one or more of the conditions specified above exists.

We cannot assure you that you will receive the voting materials in time to ensure that you can instruct the depositary to vote your shares. In addition, the depositary and its agents are not responsible for failing to carry out voting instructions or for the manner of carrying out voting instructions. This means that you may not be able to exercise your right to vote and there may be nothing you can do if your shares are not voted as you requested.

In order to give you a reasonable opportunity to instruct the depositary as to the exercise of voting rights relating to deposited securities, if we request the depositary to act, we will try to give the depositary notice of any such meeting and details concerning the matters to be voted upon sufficiently in advance of the meeting date.

Fees and Expenses

Persons Depositing or Withdrawing Shares Must Pay:	For:
• US\$5.00 (or less) per 100 ADSs (or portion of 100 ADSs)	• Issuance of ADSs, including issuances resulting from a distribution of shares or rights or other property
	• Cancellation of ADSs for the purpose of withdrawal, including if the deposit agreement terminates
• US\$0.02 (or less) per ADS	• Any cash distribution to you
• A fee equivalent to the fee that would be payable if securities distributed to you had been shares and the shares had been deposited for issuance of ADSs	• Distribution of securities distributed to holders of deposited securities which are distributed by the depositary to ADS holders
• Expenses of the depositary	• Cable, telex and facsimile transmissions (when expressly provided in the deposit agreement)
	• Converting foreign currency to U.S. dollars
• Taxes and other governmental charges the depositary or the custodian have to pay on any ADS or share underlying an ADS, for example, stock transfer taxes, stamp duty or withholding taxes	• As necessary
• Any charges incurred by the depositary or its agents for servicing the deposited securities	• As necessary
• US\$0.02 (or less) per ADS per year	• Depositary services

The depositary collects its fees for issuance and cancellation of ADSs directly from investors depositing shares or surrendering ADSs for the purpose of withdrawal or from intermediaries acting for them. The depositary collects fees for making distributions to investors by deducting those fees from the amounts distributed or by selling a portion of distributable property to pay the fees. The depositary may collect its annual fee for depositary services by deduction from cash distributions or by directly billing investors or by charging the book-entry system accounts of participants acting for them. The depositary may generally refuse to provide fee-attracting services until its fees for those services are paid.

Payment of Taxes

You will be responsible for any taxes or other governmental charges payable on the ADSs or on the deposited securities represented by any of the ADSs. The depositary may refuse to register any transfer of the ADSs or allow you to withdraw the deposited securities represented by the ADSs until such taxes or other charges are paid. It may apply payments owed to you or sell deposited securities represented by the ADSs to pay any taxes owed and you will remain liable for any deficiency. If the depositary sells deposited securities, it will, if appropriate, reduce the number of ADSs to reflect the sale and pay to you any proceeds, or send to you any property, remaining after it has paid the taxes.

Reclassifications, Recapitalizations and Mergers	
If we:	Then:
<ul style="list-style-type: none">• Change the nominal or par value of our shares• Reclassify, split up or consolidate any of the deposited securities• Recapitalize, reorganize, merge, liquidate, sell all or substantially all of our assets, or take any similar action	<ul style="list-style-type: none">• The securities received by the depositary will become deposited securities. Each ADS will automatically represent its equal share of the new deposited securities.• The depositary may, and will if we ask it to, deliver new ADRs or ask you to surrender your outstanding ADRs in exchange for new ADRs identifying the new deposited securities.

Amendment and Termination

How May the Deposit Agreement Be Amended?

We may agree with the depositary to amend the deposit agreement and the ADSs without your consent for any reason. If an amendment adds or increases fees or charges, except for taxes and other governmental charges or expenses of the depositary for registration fees, facsimile costs, delivery charges or similar items, or prejudices a substantial right of ADS holders, it will not become effective for outstanding ADSs until 30 days after the depositary notifies ADS holders of the amendment. *At the time an amendment becomes effective, you are considered, by continuing to hold the ADS, to agree to the amendment and to be bound by the ADRs and the deposit agreement as amended.*

How May the Deposit Agreement Be Terminated?

The depositary will terminate the deposit agreement at our direction by mailing a notice of termination to the ADS holders then outstanding at least 90 days prior to the date fixed in such notice for such termination. The depositary may also terminate the deposit agreement by mailing a notice of termination to us and the ADS holders then outstanding if at any time 90 days shall have expired after the depositary shall have delivered to our company a written notice of its election to resign and a successor depositary shall not have been appointed and accepted its appointment.

After termination, the depositary and its agents will do the following under the deposit agreement but nothing else: collect dividends and other distributions on the deposited securities, sell rights and other property, and deliver shares and other deposited securities upon cancellation of ADSs. One year after termination, the depositary may sell any remaining deposited securities by public or private sale. After that, the depositary will hold the money it received on the sale, as well as any other cash it is holding under the deposit agreement for the *pro rata* benefit of the ADS holders that have not surrendered their ADSs. It will not invest the money and has no liability for interest. The depositary’s only obligations will be to account for the money and other cash. After termination our only obligations will be to indemnify the depositary and to pay fees and expenses of the depositary that we agreed to pay.

Limitations on Obligations and Liability

Limits on Our Obligations and the Obligations of the Depositary; Limits on Liability to Holders of ADSs

The deposit agreement expressly limits our obligations and the obligations of the depositary. It also limits our liability and the liability of the depositary. We and the depositary:

- are only obligated to take the actions specifically set forth in the deposit agreement without negligence or bad faith;
- are not liable if either of us is prevented or delayed by law or circumstances beyond our control from performing our obligations under the deposit agreement;
- are not liable if either of us exercises discretion permitted under the deposit agreement;
- have no obligation to become involved in a lawsuit or other proceeding related to the ADSs or the deposit agreement on your behalf or on behalf of any other party if it involves expenses or liability unless you furnish satisfactory indemnity; and
- may rely upon the advice of or information from legal counsel, accountants, any person presenting shares for deposit and any other holder of ADSs or any other person if we believe in good faith such person is competent to give such advice or information.
- In the deposit agreement, we and the depositary agree to indemnify each other under certain circumstances.

Requirements for Depositary Actions

Before the depositary will deliver or register a transfer of an ADS, make a distribution on an ADS, or permit withdrawal of shares, the depositary may require:

- payment of stock transfer or other taxes or other governmental charges and transfer or registration fees charged by third parties for the transfer of any shares or other deposited securities;
- satisfactory proof of the identity and genuineness of any signature or other information it deems necessary; and
- compliance with regulations it may establish, from time to time, consistent with the deposit agreement, including presentation of transfer documents.

The depositary may refuse to deliver ADSs or register transfers of ADSs generally when the transfer books of the depositary or our transfer books are closed or at any time if the depositary or we think it advisable to do so.

Your Right to Receive the Shares Underlying Your ADRs

You have the right to cancel the ADSs and withdraw the underlying shares at any time except:

- When temporary delays arise because: (i) the depositary has closed its transfer books or we have closed our transfer books; (ii) the transfer of shares is blocked to permit voting at a shareholders’ meeting; or (iii) we are paying a dividend on our shares.
- When you or other ADS holders seeking to withdraw shares owe money to pay fees, taxes and similar charges.
- When it is necessary to prohibit withdrawals in order to comply with any laws or governmental regulations that apply to ADSs or to the withdrawal of shares or other deposited securities.
- This right of withdrawal may not be limited by any other provision of the deposit agreement.

DESCRIPTION OF PREFERENCE SHARES

Subject to any limitations under the Corporations Act, ASX Listing Rules or the Constitution, our board of directors may issue preference shares with any preferential rights, privileges or conditions. The rights and restrictions attaching to any preference shares are set out in our Constitution or in a special resolution of shareholders. Our Constitution does not limit the amount of preference shares that we may issue.

We do not have any preference shares outstanding as of the date of this prospectus. In the future we may issue preference shares that could be converted into ordinary shares. A prospectus supplement will contain and describe the material terms of any preference shares that we offer to the public in the United States, along with any material U.S. federal or Australian income tax considerations relating to the offer of such preference shares.

Consistent with the ASX Listing Rules and our Constitution, any preference shares issued by us must confer on the holders of those preference shares:

- the same rights as holders of ordinary shares to receive notices of general meetings, other notices, reports and accounts and to attend general meetings;
- the right to vote in each of the following circumstances and in no others: (i) in a period during which a dividend (or part of a dividend) in respect of the share is in arrears; (ii) on a proposal to reduce our share capital; (iii) on a resolution to approve the terms of a buy-back agreement; (iv) on a proposal that affects rights attached to the shares; (v) on a proposal to wind up our company; (vi) on a proposal for the disposal of the whole of our property, business and undertaking; (vii) during the winding up of our company; (viii) subject to the ASX Listing Rules and Nasdaq, in any additional circumstances specified in the terms of issue of such preference shares by us relating to the shares upon issuance;
- a dividend in preference to holders of ordinary shares; and
- a return of capital in preference to holders of ordinary shares if we were to be wound up.

The ASX Listing Rules impose certain limitations on the issuance of preference shares by companies such as our company that are listed on ASX, including:

- any dividends on preference shares must be at a commercial rate; and
- any anti-dilution rights must be limited to the right to adjust the number of ordinary shares into which preference shares convert in the event of a share split or consolidation (*i.e.*, reverse stock split), a bonus or entitlement issue (e.g., stock dividend), or other capital reconstruction.

Further, the Corporations Act places certain limitations on payment of dividends, including preferred dividends. A right to receive dividends on a preference share may be expressed to be cumulative where it cannot be paid due to legal limitations.

DESCRIPTION OF WARRANTS

We may issue and offer warrants under the material terms and conditions described in this prospectus and any accompanying prospectus supplement. The accompanying prospectus supplement may add, update or change the terms and conditions of the warrants as described in this prospectus.

We may issue warrants to purchase our ordinary shares represented by ADSs. Warrants may be issued independently or together with any securities and may be attached to or separate from those securities. The warrants may be issued under warrant or subscription agreements to be entered into between us and a bank or trust company, as warrant agent, all of which will be described in the prospectus supplement relating to the warrants we are offering. The warrant agent will act solely as our agent in connection with the warrants and will not have any obligation or relationship of agency or trust for or with any holders or beneficial owners of warrants.

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The particular terms of the warrants, the warrant or subscription agreements relating to the warrants and the warrant certificates representing the warrants will be described in the applicable prospectus supplement, including, as applicable:

- the title of such warrants;
- the aggregate number of such warrants;
- the price or prices at which such warrants will be issued and exercised;
- the currency or currencies in which the price of such warrants will be payable;
- the date on which the right to exercise such warrants shall commence and the date on which such right shall expire;
- if applicable, the minimum or maximum amount of such warrants which may be exercised at any one time;
- if applicable, the designation and terms of the securities with which such warrants are issued and the number of such warrants issued with each such security;
- if applicable, the date on and after which such warrants and the related securities will be separately transferable;
- if applicable, any provisions for cashless exercise of the warrants;
- if applicable; any exercise limitations with respect to the ownership limitations by the holder exercising the warrant;
- information with respect to book-entry procedures, if any;
- any material Australian and United States federal income tax consequences;
- the anti-dilution provisions of the warrants, if any; and
- any other terms of such warrants, including terms, procedures and limitations relating to the exchange and exercise of such warrants.

Holders of warrants will not be entitled, solely by virtue of being holders, to vote, to consent, to receive dividends, to receive notice as shareholders with respect to any meeting of shareholders for the election of directors or any other matters, or to exercise any rights whatsoever as a holder of the equity securities purchasable upon exercise of the warrants.

The description in the applicable prospectus supplement of any warrants we offer will not necessarily be complete and will be qualified in its entirety by reference to the applicable warrant agreement and warrant certificate, which will be filed with the SEC if we offer warrants. For more information on how you can obtain copies of the applicable warrant agreement if we offer warrants, see “Where You Can Find More Information” and “Incorporation of Certain Information by Reference.” We urge you to read any applicable prospectus supplement and the applicable warrant agreement and form of warrant certificate in their entirety.

DESCRIPTION OF UNITS

We may issue units comprised of one or more of the other securities described in this prospectus in any combination. Each unit will be issued so that the holder of the unit is also the holder of each security included in the unit. Thus, the holder of a unit will have the rights and obligations of a holder of each included security. The unit

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agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately, at any time or at any time before a specified date.

The applicable prospectus supplement will describe:

- the designation and terms of the units and of the securities comprising the units, including whether and under what circumstances those securities may be held or transferred separately;
- any unit agreement under which the units will be issued;
- any provisions for the issuance, payment, settlement, transfer or exchange of the units or of the securities comprising the units; and
- whether the units will be issued in fully registered or global form.

The applicable prospectus supplement will describe the terms of any units. The preceding description and any description of units in the applicable prospectus supplement does not purport to be complete and is subject to and is qualified in its entirety by reference to the unit agreement and, if applicable, collateral arrangements and depositary arrangements relating to such units. For more information on how you can obtain copies of the applicable unit agreement if we offer units, see “Where You Can Find More Information” and “Incorporation of Certain Information by Reference.” We urge you to read the applicable unit agreement and any applicable prospectus supplement in their entirety.

PLAN OF DISTRIBUTION

The securities being offered by this prospectus may be sold:

- through agents;
- to or through one or more underwriters on a firm commitment or agency basis;
- through put or call option transactions relating to the securities;
- to or through dealers, who may act as agents or principals, including a block trade (which may involve crosses) in which a broker or dealer so engaged will attempt to sell as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- through privately negotiated transactions;
- purchases by a broker or dealer as principal and resale by such broker or dealer for its own account pursuant to this prospectus;
- directly to purchasers, including our affiliates, through a specific bidding or auction process, on a negotiated basis or otherwise; to or through one or more underwriters on a firm commitment or best efforts basis;
- exchange distributions and/or secondary distributions;
- ordinary brokerage transactions and transactions in which the broker solicits purchasers;
- in “at-the-market” offerings, within the meaning of Rule 415(a)(4) of the Securities Act to or through a market maker or into an existing trading market, on an exchange or otherwise;
- transactions not involving market makers or established trading markets, including direct sales or privately negotiated transactions;

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- transactions in options, swaps or other derivatives that may or may not be listed on an exchange;
- through any other method permitted pursuant to applicable law; or
- through a combination of any such methods of sale.

At any time a particular offer of the securities covered by this prospectus is made, a revised prospectus or prospectus supplement, if required, will be distributed which will set forth the aggregate amount of securities covered by this prospectus being offered and the terms of the offering, including the name or names of any underwriters, dealers, brokers or agents, any discounts, commissions, concessions and other items constituting compensation from us and any discounts, commissions or concessions allowed or re-allowed or paid to dealers. Such prospectus supplement, and, if necessary, a post-effective amendment to the registration statement of which this prospectus is a part, will be filed with the SEC to reflect the disclosure of additional information with respect to the distribution of the securities covered by this prospectus. In order to comply with the securities laws of certain states, if applicable, the securities sold under this prospectus may only be sold through registered or licensed broker-dealers. In addition, in some states the securities may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from registration or qualification requirements is available and is complied with.

The distribution of securities may be effected from time to time in one or more transactions, including block transactions and transactions on the Nasdaq Capital Market or any other organized market where the securities may be traded. The securities may be sold at a fixed price or prices, which may be changed, or at market prices prevailing at the time of sale, at prices relating to the prevailing market prices or at negotiated prices. The consideration may be cash or another form negotiated by the parties. Agents, underwriters or broker-dealers may be paid compensation for offering and selling the securities. That compensation may be in the form of discounts, concessions or commissions to be received from us or from the purchasers of the securities. Any dealers and agents participating in the distribution of the securities may be deemed to be underwriters, and compensation received by them on resale of the securities may be deemed to be underwriting discounts. If any such dealers or agents were deemed to be underwriters, they may be subject to statutory liabilities under the Securities Act.

Agents may from time to time solicit offers to purchase the securities. If required, we will name in the applicable prospectus supplement any agent involved in the offer or sale of the securities and set forth any compensation payable to the agent. Unless otherwise indicated in the prospectus supplement, any agent will be acting on a best efforts basis for the period of its appointment. Any agent selling the securities covered by this prospectus may be deemed to be an underwriter, as that term is defined in the Securities Act, of the securities.

To the extent that we make sales to or through one or more underwriters or agents in at-the-market offerings, we will do so pursuant to the terms of a distribution agreement between us and the underwriters or agents. If we engage in at-the-market sales pursuant to a distribution agreement, we will sell any of our listed securities to or through one or more underwriters or agents, which may act on an agency basis or on a principal basis. During the term of any such agreement, we may sell any of our listed securities on a daily basis in exchange transactions or otherwise as we agree with the underwriters or agents. The distribution agreement will provide that any of our listed securities which are sold will be sold at prices related to the then prevailing market prices for our listed securities. Therefore, exact figures regarding proceeds that will be raised or commissions to be paid cannot be determined at this time and will be described in a prospectus supplement. Pursuant to the terms of the distribution agreement, we also may agree to sell, and the relevant underwriters or agents may agree to solicit offers to purchase, blocks of our listed securities. The terms of each such distribution agreement will be set forth in more detail in a prospectus supplement to this prospectus.

If underwriters are used in a sale, securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale, or under delayed delivery contracts or other contractual commitments. Securities may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. If an underwriter or underwriters are used in the sale of securities, an underwriting agreement will be executed with the underwriter or underwriters, as well as any other underwriter or underwriters, with respect to a particular underwritten offering of securities, and will set forth the terms of the transactions, including compensation of the underwriters and dealers and

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the public offering price, if applicable. The prospectus and prospectus supplement will be used by the underwriters to resell the securities.

If a dealer is used in the sale of the securities, we or an underwriter will sell the securities to the dealer, as principal. The dealer may then resell the securities to the public at varying prices to be determined by the dealer at the time of resale. To the extent required, we will set forth in the prospectus supplement the name of the dealer and the terms of the transactions.

We may directly solicit offers to purchase the securities and may make sales of securities directly to institutional investors or others. These persons may be deemed to be underwriters within the meaning of the Securities Act with respect to any resale of the securities. To the extent required, the prospectus supplement will describe the terms of any such sales, including the terms of any bidding or auction process, if used.

Agents, underwriters and dealers may be entitled under agreements which may be entered into with us to indemnification by us against specified liabilities, including liabilities incurred under the Securities Act, or to contribution by us to payments they may be required to make in respect of such liabilities. If required, the prospectus supplement will describe the terms and conditions of the indemnification or contribution. Some of the agents, underwriters or dealers, or their affiliates may be customers of, engage in transactions with or perform services for us or our subsidiaries.

Any person participating in the distribution of securities registered under the registration statement that includes this prospectus will be subject to applicable provisions of the Exchange Act and the applicable SEC rules and regulations, including, among others, Regulation M, which may limit the timing of purchases and sales of any of our securities by that person. Furthermore, Regulation M may restrict the ability of any person engaged in the distribution of our securities to engage in market-making activities with respect to our securities. These restrictions may affect the marketability of our securities and the ability of any person or entity to engage in market-making activities with respect to our securities.

Certain persons participating in an offering may engage in over-allotment, stabilizing transactions, short-covering transactions, penalty bids and other transactions that stabilize, maintain or otherwise affect the price of the offered securities. These activities may maintain the price of the offered securities at levels above those that might otherwise prevail in the open market, including by entering stabilizing bids, effecting syndicate covering transactions or imposing penalty bids, each of which is described below:

- a stabilizing bid means the placing of any bid, or the effecting of any purchase, for the purpose of pegging, fixing or maintaining the price of a security.
- a syndicate covering transaction means the placing of any bid on behalf of the underwriting syndicate or the effecting of any purchase to reduce a short position created in connection with the offering.
- a penalty bid means an arrangement that permits the managing underwriter to reclaim a selling concession from a syndicate member in connection with the offering when offered securities originally sold by the syndicate member are purchased in syndicate covering transactions.

These transactions may be effected on an exchange or automated quotation system, if the securities are listed on that exchange or admitted for trading on that automated quotation system, or in the over-the-counter market or otherwise.

If so indicated in the applicable prospectus supplement, we will authorize agents, underwriters or dealers to solicit offers from certain types of institutions to purchase offered securities from us at the public offering price set forth in such prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. Such contracts will be subject only to those conditions set forth in the prospectus supplement and the prospectus supplement will set forth the commission payable for solicitation of such contracts.

In addition, the securities may be issued upon conversion of or in exchange for debt securities or other securities.

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Any underwriters to whom offered securities are sold for public offering and sale may make a market in such offered securities, but such underwriters will not be obligated to do so and may discontinue any market making at any time without notice. The offered securities may or may not be listed on a national securities exchange. No assurance can be given that there will be a market for the offered securities.

Any securities that qualify for sale pursuant to Rule 144 or Regulation S under the Securities Act, may be sold under Rule 144 or Regulation S rather than pursuant to this prospectus.

In connection with offerings made through underwriters or agents, we may enter into agreements with such underwriters or agents pursuant to which we receive our outstanding securities in consideration for the securities being offered to the public for cash. In connection with these arrangements, the underwriters or agents may also sell securities covered by this prospectus to hedge their positions in these outstanding securities, including in short sale transactions. If so, the underwriters or agents may use the securities received from us under these arrangements to close out any related open borrowings of securities.

We may enter into derivative transactions with third parties or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement indicates, in connection with those derivatives, such third parties (or affiliates of such third parties) may sell securities covered by this prospectus and the applicable prospectus supplement, including in short sale transactions. If so, such third parties (or affiliates of such third parties) may use securities pledged by us or borrowed from us or others to settle those sales or to close out any related open borrowings of shares, and may use securities received from us in settlement of those derivatives to close out any related open borrowings of shares. The third parties (or affiliates of such third parties) in such sale transactions will be underwriters and will be identified in the applicable prospectus supplement (or a post-effective amendment).

We may loan or pledge securities to a financial institution or other third party that in turn may sell the securities using this prospectus. Such financial institution or third party may transfer its short position to investors in our securities or in connection with a simultaneous offering of other securities offered by this prospectus or in connection with a simultaneous offering of other securities offered by this prospectus.

TAXATION

The material Australian and U.S. federal income tax consequences relating to the purchase, ownership and disposition of any of the securities offered by this prospectus will be set forth in the prospectus supplement offering those securities.

EXPENSES

The following is a statement of expenses in connection with the distribution of the securities registered. All amounts shown are estimates except the SEC registration fee and FINRA fee. The estimates do not include expenses related to offerings of particular securities. Each prospectus supplement describing an offering of securities will reflect the estimated expenses related to the offering of securities under that prospectus supplement.

U.S. Securities and Exchange Commission registration fee	\$ 9,735
Legal fees and expenses	40,000
Accounting fees and expenses	38,000
Printing expenses	5,000
Depository fees and expenses	4,000
Other miscellaneous fees and expenses	3,380
Total	<u>\$ 100,115</u>

LEGAL MATTERS

Certain legal matters with respect to Australian law with respect to the validity of the offered securities will be passed upon for the Company by K&L Gates, Melbourne, Victoria. Sichenzia Ross Ference LLP, New York, New

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York, will be passing upon matters of United States law for us with respect to securities offered by this prospectus and any accompanying prospectus supplement.

EXPERTS

The consolidated financial statements incorporated in this Registration Statement by reference to the Annual Report on Form 20-F for the year ended June 30, 2019 have been so incorporated in reliance on the report (which contains an explanatory paragraph relating to the Company’s ability to continue as a going concern as described in Note 2(a) to the consolidated financial statements) of PricewaterhouseCoopers, an independent registered public accounting firm, given on the authority of said firm as experts in auditing and accounting

ENFORCEMENT OF CIVIL LIABILITIES

We are a public limited company incorporated under the laws of Australia. A majority of our directors and executive officers are non-residents of the United States, and all or substantially all of the assets of such persons are located outside the United States. As a result, it may not be possible for you to:

- effect service of process within the United States upon any of our directors and executive officers or on us;
- enforce in U.S. courts judgments obtained against any of our directors and executive officers or us in the U.S. courts in any action, including actions under the civil liability provisions of U.S. securities laws;
- enforce in U.S. courts judgments obtained against any of our directors and executive officers or us in courts of jurisdictions outside the United States in any action, including actions under the civil liability provisions of U.S. securities laws; or
- to bring an original action in an Australian court to enforce liabilities against any of our directors and executive officers or us based upon U.S. securities laws.

You may also have difficulties enforcing in courts outside the United States judgments obtained in the U.S. courts against any of our directors and executive officers or us, including actions under the civil liability provisions of the U.S. securities laws.

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

The SEC allows us to “incorporate by reference” information into this prospectus, which means that we can disclose important information to you by referring you to other documents which we have filed or will file with the SEC. The information incorporated by reference is considered a part of this prospectus and should be read carefully. Certain information in this prospectus supersedes information incorporated by reference that we filed with the SEC prior to the date of this prospectus. Certain information that we file later with the SEC will automatically update and supersede the information in this prospectus. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

We incorporate by reference into this prospectus and the registration statement of which it is a part the following documents, including any amendments to such filings:

- [our annual report on Form 20-F for the fiscal year ended June 30, 2019](#);
- [our Report on Form 6-K furnished to the SEC on February 27, 2020](#) (excluding the information set forth in “Auditor’s Independence Declaration” on page 4 and the “Independent auditor’s review report to the members of Genetic Technologies Limited” on page 23 of such Exhibit thereto);

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- [the description of ADSs representing our ordinary shares contained in our Registration Statement on Form 20-F filed with the SEC on August 31, 2005, including any amendments or reports filed for the purpose of updating such description.](#)

We are also incorporating by reference all subsequent Annual Reports on Form 20-F that we file with the SEC and certain reports on Form 6-K that we furnish to the SEC after the date of this prospectus (if they state that they are incorporated by reference into this prospectus) prior to the termination of this offering. In all cases, you should rely on the later information over different information included in this prospectus or any accompanying prospectus supplement.

Unless expressly incorporated by reference, nothing in this prospectus shall be deemed to incorporate by reference information furnished to, but not filed with, the SEC. Copies of all documents incorporated by reference in this prospectus, other than exhibits to those documents unless such exhibits are specifically incorporated by reference in this prospectus, will be provided at no cost to each person, including any beneficial owner, who receives a copy of this prospectus on the written or oral request of that person made to:

Jerzy Muchnicki
60-66 Hanover Street
Fitzroy, Victoria, 3065, Australia
Tel: 011613-9415-1135

You may also access these documents on our website, www.gtllabs.com. The information contained on, or that can be accessed through, our website is not a part of this prospectus. We have included our website address in this prospectus solely as an inactive textual reference.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement (including exhibits to the registration statement) on Form F-3 under the Securities Act. This prospectus, which is part of the registration statement, does not contain all of the information set forth in the registration statement and the exhibits and schedules to the registration statement. For further information, we refer you to the registration statement and the exhibits and schedules filed as part of the registration statement. If a document has been filed as an exhibit to the registration statement, we refer you to the copy of the document that has been filed. Each statement in this prospectus relating to a document filed as an exhibit is qualified in all respects by the filed exhibit.

We are subject to the informational requirements of the Exchange Act. Our annual report on Form 20-F for the year ending June 30, 2019 has been filed with the SEC. The company has also filed reports with the SEC on Form 6-K. The SEC maintains an Internet website that contains reports and other information about issuers, like us, that file electronically with the SEC. The address of that website is www.sec.gov.

As a foreign private issuer, we are exempt under the Exchange Act from, among other things, the rules prescribing the furnishing and content of proxy statements, and our executive officers, directors and principal shareholders are exempt from the reporting and short-swing profit recovery provisions contained in Section 16 of the Exchange Act. In addition, we are not required under the Exchange Act to file periodic reports and financial statements with the SEC as frequently or as promptly as U.S. companies whose securities are registered under the Exchange Act.



Genetic Technologies Limited
433,501,200 Ordinary Shares represented by 722,502 American Depositary Shares
Prospectus Supplement
H.C. Wainwright & Co.
April 19, 2020
