

#### **ASX Announcement**

# **Oncolytic Virotherapy CF33 Patent Granted in China**

- CF33 VAXINIA patent granted in China, the largest Asian pharmaceutical market.
- Patents provide method of composition and method of use protection to 2037.

**Sydney, Australia, 4 April 2024:** Imugene Limited (ASX:IMU) a clinical stage immuno-oncology company today announced it has received a Notice of Grant from the Chinese Patent Office, following earlier Grants in Japan and South Korea. The granted claims protect its oncolytic virotherapy CF33, including VAXINIA (CF33-hNIS) and CHECKvacc (CF33-hNIS-antiPDL1).

The patent titled "CHIMERIC POXVIRUS COMPOSITION AND USES THEREOF" (inventors Yuman Fong and Nanhai Chen from the City of Hope) protects the method of composition and method of use of Imagene's licensed oncolytic virotherapy to 2037.

CF33 is a chimeric vaccinia poxvirus from the lab of inventor Professor Yuman Fong, Chair of Sangiacomo Family Chair in Surgical Oncology at City of Hope, and a noted expert in the oncolytic virus field.

Oncolytic viruses are designed to both selectively kill tumour cells and activate the immune system against cancer cells, with the potential to improve clinical response and survival.

Imugene MD & CEO Leslie Chong said: "Imugene receiving these patent grants for the CF33 family of oncolytic viruses is a crucial step forward and with China, Japan, and South Korea being the largest healthcare markets in Asia, this is a particularly important patent milestone."

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#### About Imugene (ASX:IMU)

Imugene is a clinical stage immuno-oncology company developing a range of new and novel immunotherapies that seek to activate the immune system of cancer patients to treat and eradicate tumours. Our unique platform technologies seek to harness the body's immune system against tumours, potentially achieving a similar or greater effect than synthetically manufactured monoclonal antibody and other immunotherapies. Our pipeline includes an off-the-shelf (allogeneic) cell therapy CAR T drug azer-cel (azercabtagene zapreleucel) which targets CD19 to treat blood cancers. Our pipeline also includes multiple immunotherapy B-cell vaccine candidates and an oncolytic virotherapy (CF33) aimed at treating a variety of cancers in combination with standard of care drugs and emerging immunotherapies such as CAR T's for solid tumours. We are supported by a leading team of international cancer experts with extensive experience in developing new cancer therapies with many approved for sale and marketing for global markets.

Our vision is to help transform and improve the treatment of cancer and the lives of the millions of patients who need effective treatments. This vision is backed by a growing body of clinical evidence and peer-reviewed research. Imagene is well funded and resourced, to deliver on its commercial and clinical milestones. Together with leading specialists and medical professionals, we believe Imagene's immuno-oncology therapies will become foundation treatments for cancer. Our goal is to ensure that Imagene and its shareholders are at the forefront of this rapidly growing global market.

Release authorised by the Managing Director and Chief Executive Officer Imagene Limited.