



Company Presentation – EGM April 2024

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RAD IS AT THE CUTTING EDGE OF RADIOPHARMACEUTICALS, A TRANSFORMATIVE MODALITY WITHIN CANCER

Differentiated Within Radiopharmaceuticals

- Clinical-stage company with deep pipeline of radiotherapy assets pursuing novel targets within radiotherapy, leveraging insights from ADCs, using elegant targeting moieties such as nanobodies
 - Targets include integrin $\alpha V\beta 6$, PDL-1, fatty acid synthase, HER2, B7H3 and TROP2
 - Some being interrogated in indications where precedent molecules have not known to be focused or exploiting novel MoAs

Radiopharmaceuticals Expertise

- All team members with previous imaging and therapeutic radiopharmaceutical experience
- Extensive Scientific Advisory Board of accredited multinational researchers

Radiopharm Ventures, a Joint Venture with MD Anderson Cancer Center

- JV (private company) in-licensed from MDACC technologies for radiopharmaceuticals use
- First technology has been disclosed (B7H3-targeting molecule)
- Separate investment opportunity to enter JV with a significant position (currently RAD at 51%, MDACC at 49%)

In licensing Strategy & Intellectual Property

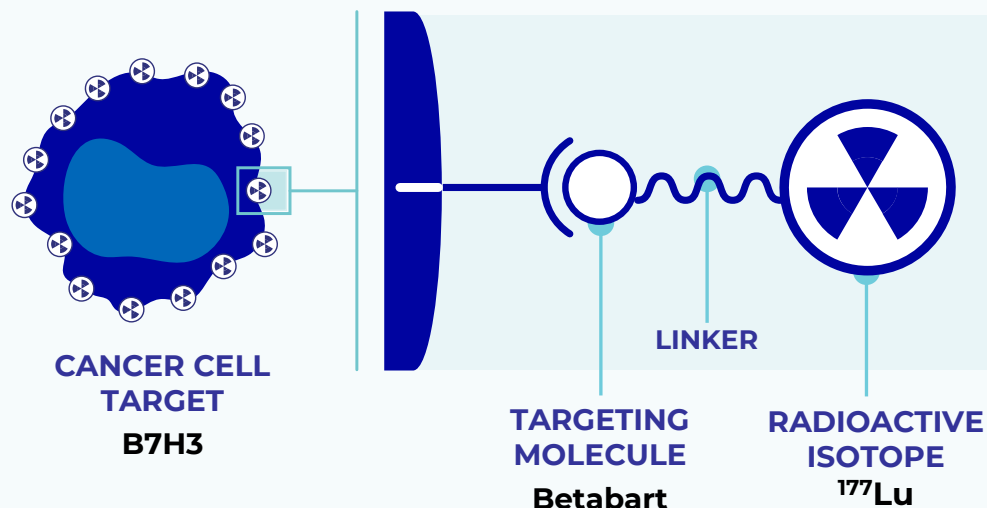
- Proprietary molecules designed to identify and target a broad range of malignancies, in solid tumors.
- Extensive patent portfolio for targets through 2040

COMPANY PIPELINE

PROGRAM	TARGET & MOLECULE	INDICATION	Dx/Tx	ISOTOPE	PRECLINICAL	PHASE I	PHASE II	NOTES
RAD204	PDL-1 (Nanobody)	NON-SMALL CELL LUNG CANCER	Therapy	Lu177	<div></div>	***		Phase 1** enrolling in Australia
RAD301	Integrin $\alpha V\beta 6$ (Peptide)	PANCREATIC CANCER	Imaging	Ga68	<div></div>	***		FDA Orphan Drug Designation Phase 1* enrolling in the US
RAD302			Therapy	Lu177	<div></div>			Preclinical package to be completed by 2024 Phase 1 trial planned in early 2025
RAD101	Fatty Acid Synthase (Small Molecule)	BRAIN METS	Imaging	F18	<div></div>		Phase 2a Phase 2b ***	IND preparation for Phase 2b in US (n=30)
RAD102			Therapy	I123	<div></div>			R&D stage Candidate selection ongoing at Imperial College of London
RAD202	★ HER 2 (Nanobody)	BREAST / GASTRIC CANCER	Therapy	Lu177	<div></div>			Preclinical & CMC completed Phase 1 trial planned in late 2024
RV01	★★ B7H3 (mAb)	PROSTATE, LIVER PANCREAS, COLON	Therapy	Lu177	<div></div>			From Joint Ventures MD Anderson-RAD CMC production ongoing Preclinical package to be completed in late 2024
Additional Preclinical Programs	★ KLK3 (mAb) ★ LRRC15 (mAb) ★ TROP2 (Nanobody)	Prostate Osteosarcoma TNBC/ NSCLC	Therapy	Tb161 Tb161 Ac225	<div></div>			

* NCT05799274 **ACTRN12623000959673 ***Denotes clinical priorities. ★ ADC targets. ★ Novel prostate targets.

BETABART®: First and only B7-H3 radiopharmaceutical in development



BETABART®

Isoform-Selective Targeting of 4Ig-B7-H3
for PET Imaging and Beta-Radioligand Therapy

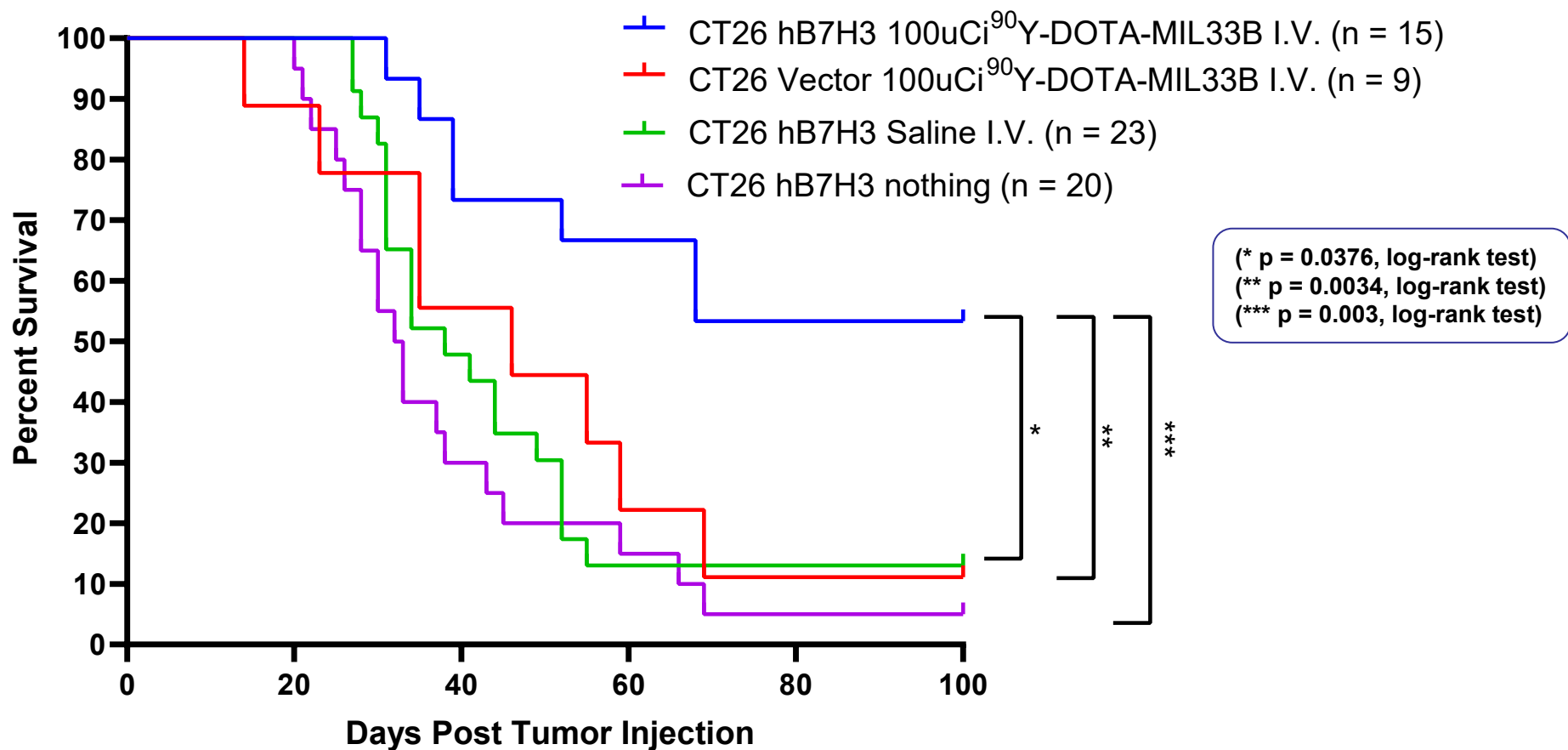
B7-H3 (CD276) IS AN EXQUISITE TUMOR-SPECIFIC TARGET

- Conserved member of the B7 family
- B7-H3 protein is highly expressed in many common aggressive tumors and is not expressed or not accessible in normal tissues
- B7-H3 expression on tumor-associated vascular and “immune-suppressive” immune infiltrate

BETABART HAS HIGH AFFINITY AND SELECTIVITY FOR 4IG-B7-H3 ISOFORM

- The 4Ig-B7-H3 isoform is the dominant isoform in human cancers
- A soluble 2Ig-B7-H3 isoform circulating in the blood is a potential pseudo-target decoy; Betabart has demonstrated favorable affinity ratio for 4Ig:2Ig in preclinical models

BETABART®: 56% Increased Survival with single dose injection



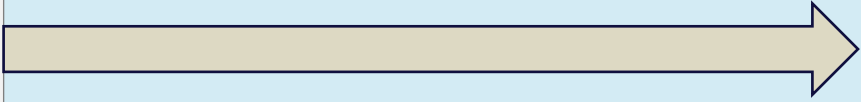
CT26 4Ig-B7-H3 Tumors



Preclinical study performed at MD Anderson

CLINICAL DEVELOPMENT & REGULATORY STRATEGY

- Preclinical models validated selective targeting of tumor cells
- Significant tumor reduction and increased survival in animal model
- GMP CMC production ongoing. GMP batch in Q3 2024
- GLP TOX and Biodistribution studies in Q3 –Q4 2024
- Phase I trial in the first half of 2025

Preclinical	PHASE I
	Basket trial in multiple indications
CMC GMP, GLP Tox, BioD	25 pts
completed by end 2024	Opening in first half 2025



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