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ADALTA: NEXT GENERATION CELL & PROTEIN THERAPEUTICS

AdAlta is a clinical stage biotech:

- **Growth powered by** "East to West" cellular **immunotherapy** strategy
- **Monetising other** valuable assets



"East to West" cellular immunotherapy strategy for growth: AdCella

In-license next generation clinical stage assets from Asia, establish Western manufacturing and generate clinical data for on-licensing



Leverages our unique skills, regional ecosystem and business model to create a leader in cellular immunotherapy for solid cancer patients



Bridges the gap between Asian innovation and Western biopharma companies (and patients who can benefit from them)



Creates a series of capital efficient, short investment horizon assets with frequent clinical milestones

Two other valuable pipeline assets for monetisation



First in class anti-fibrotic protein, AD-214, with strategic partners sought for continued development into Phase II outside the company

World first pan-strain inhibitor of malaria parasites, WD-34, with strategic partners sought to advance to proof of concept





"EAST TO WEST" STRATEGY CENTRAL TO ADALTA'S GROWTH

AdCella Pty Ltd, an AdAlta company

TREND #1 POWERING OUR STRATEGY: CAR-T REVOLUTION

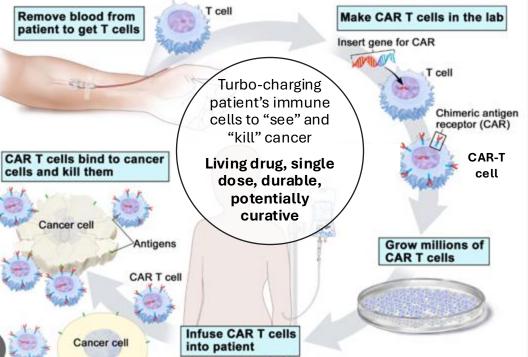


Chimeric Antigen Receptor (CAR) T cell therapy: A remarkable breakthrough in cancer treatment

The Boundless Potential of CAR T Cell Therapy, From Cancer to Chronic and Common Diseases: A Q&A with Carl June

August 22, 2023 I by Meagan Raeke

Newly Approved Cell Therapy For Advanced Melanoma, Amtagvi, Is A Potential Breakthrough



lapted from: https://www.cancer.gov/publications/dictionaries/cancer-terms/def/car-t-cell-therapy

CAR-T products approved in US since 2017¹

Complete response rates in relapsed and refractory **51-83%** patients with no other options²

Solid cancer T cell therapies approved in US in 2024³

Projected market by 2028; 50% solid cancers⁴ \$20b

Top 25 oncology pharma companies invested in **72**% autologous T cell therapies in last 5 years⁵

1. US FDA: https://www.fda.gov/vaccines-blood-biologics/cellular-gene-therapy-products/approved-cellular-and-gene-therapy-products 2.Kymriah, Yescarta and Carvytki prescribing information; r/r = relapsed/refractory; pALL – paediatric acute lymphoblastic leukemia, LBCL = large B cell lymphoma, MM = multiple myeloma 3. https://www.fda.gov/vaccines-blood-biologics/approved-blood-products/amtagvi; https://www.fda.gov/vaccines-blood-biologics/aucatzyl 4. Grandview Research, "T-cell Therapy Market Size, Share & Trends Analysis" Feb 2021; Polaris Market Research, "CAR-T Cell Therapy Market Share, Size, Trends, Industry Analysis Report", June 2021 5. Company press releases, Global Data; Beacon Intelligence

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TREND #2 POWERING OUR STRATEGY: RISE OF CHINA BIOTECH

China biotech is now driving global biopharmaceutical innovation ...²

30%

Big pharma licensing deals now involving a China biotech1

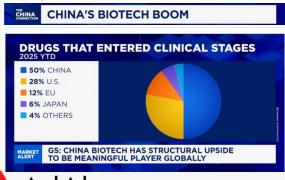
FIERCE



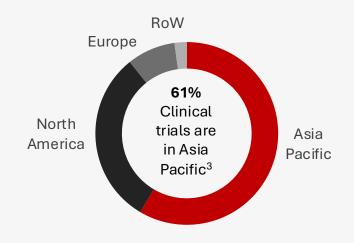
Why Goldman Sachs says now is the time to buy into China's biotech future

rise 11%: Jefferies report

Monday, 4 Aug 2025 12:37 AM EDT



... creating significant pool of highly innovative CAR-T products ...



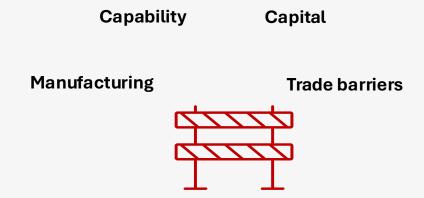
970+

Cellular immunotherapy clinical trials in China³

350+

Cellular immunotherapy developers in China⁴

... but still facing barriers to reach Western patients⁵

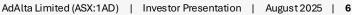


Local market knowledge

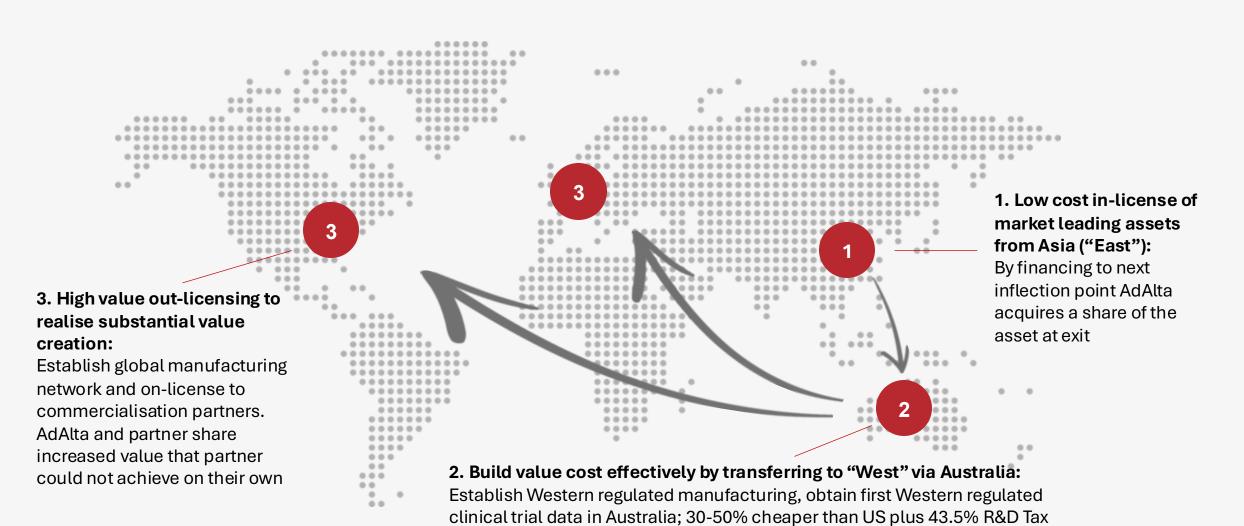
No non-China clinical data

Transaction costs

- 1. https://www.biopharmadive.com/spons/is-2025-the-chinese-vear-ofbiopharma/738274/
- The Australian Financial Review, 15 July 2025; Fierce Biotech, 14 July 2025, CNBC, 4 August 2025 accessible https://apple.news/AVLrALfpzRhq3A0tbC0ahBQ
- GlobalData, Pharma Intelligence Centre, Clinical Trials Database (accessed 5 April 2024)
- Alliance for Regenerative Medicine, Developer Data Report Q3 2023 and H1 2025
- Emerging Licensing Trends: Impact of Game Changing New Co's" panel at 8th BCF Healthcare Conference, San Francisco, 12 January 2025; YAFO Capital



OUR SOLUTION: BECOMING A VALUATION MULTIPLIER FOR ASIAN PARTNERS

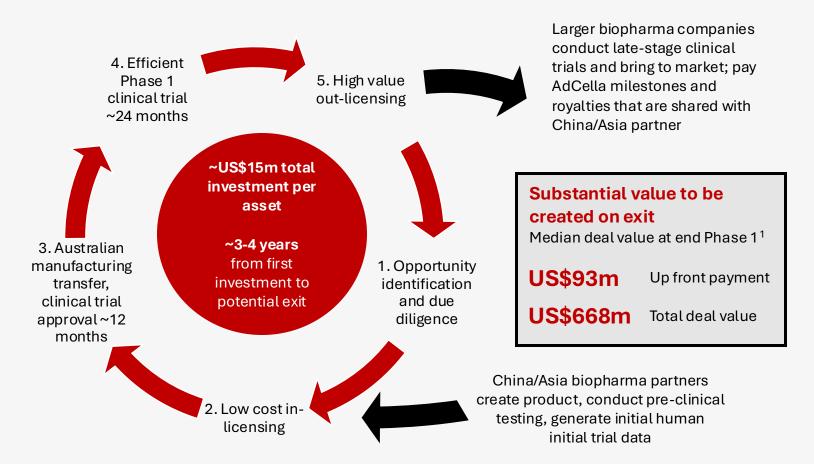


Incentive



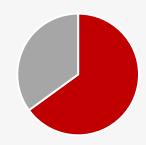
BUSINESS SYSTEM

Low cost asset acquisition, efficient value-adding development, high value exit

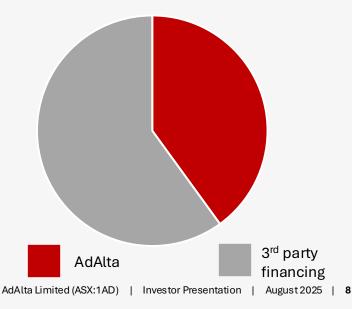


AdAlta leverages third party financing to create value for shareholders - indicative only

Ownership – 1st financing



Ownership - later financing





ASSET #1: FIRST-IN-CLASS ARMOURED X-CAR-T

Product #1 **Armoured-X-CAR-T**

What is the product?

Which cancers could it address?

Why does it stand out from the competition?

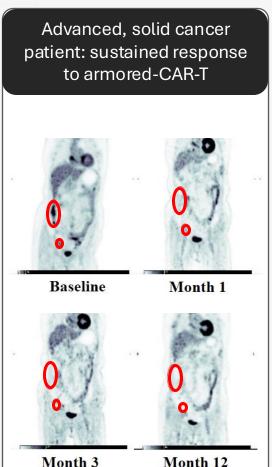
What is its development status?

Anti-PD1 secreting CAR-T manufactured using 30h virus free process

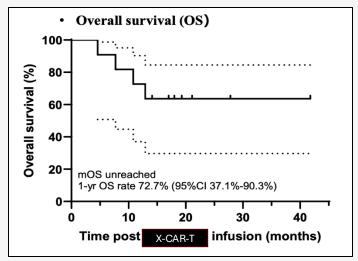
Lung, mesothelioma, ovarian, cervical, pancreatic, colorectal cancers >1.5 million relapsed, refractory, metastatic patients pa

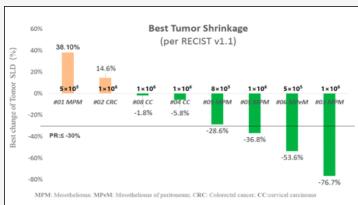
- First armoured CAR-T against target X
- Anti-PD1 secretion addresses known tumour resistance mechanism, bystander effect on all immune cells
- Response and survival in advanced mesothelioma superior to current second line (relapse) treatments
- Demonstrated activity in other cancers
- Rapid, virus free manufacturing reduces manufacturing cost, patient turnaround times

33 patients treated in 3 China clinical (IIT) studies China Phase 1 IND (clinical trial) approval US Orphan Drug Designation (regulatory, tax benefits)



Month 3







ASSET #2: FIRST-IN-CLASS Y-CAR-T

What is the product?

Which cancers could it address?

Why does it stand out from the competition?

What is its development status?

Product #2 Y-CAR-T

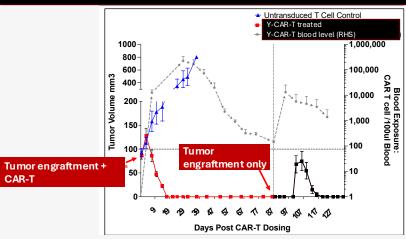
Novel target CAR-T with safety switch, administered IV, IP without lymphodepletion

Epithelial solid cancers incl. colorectal, lung and gastric >1.5m relapsed and refractory patients pa

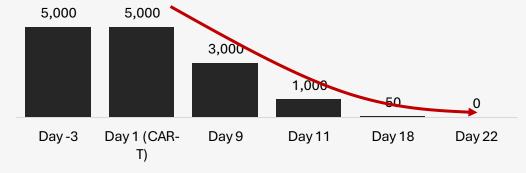
- Novel target Y superior tumour targeting compared to alternatives tried to date
- Multi-dosing without lymphodepletion enables more, higher dosing for better outcomes
- Systemic (IV) and local (IP) administration improved primary and metastatic tumour access
- Activates at high antigen density only minimises off tumour targeting
- Safety switch enables turning off CAR-T

9 patients treated in 2 China clinical (IIT) studies Extensive pre-clinical research in China Additional bispecific follow-on products and platform technology acquisition opportunity

Pancreatic tumor cleared by Y-CAR-T in re-challenge model



Complete resolution of malignant ascites in Stage IV gastro-intestinal cancer patient





"EAST TO WEST" STRATEGY SUMMARY

AdCella has clear aspirational growth targets for its "East to West" strategy



Substantial value inflection potential by bringing "Eastern" cellular immunotherapy innovations to "Western" regulated markets



Exclusive focus on T cell therapies for solid cancers targets less competitive markets while utilising proven cellular immunotherapies



Combining Asia's innovative T cell therapies for solid cancers and Australia's manufacturing advantages leverages unique regional benefits

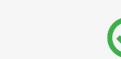


By end 2025

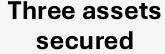


From 2026

Robust asset selection process yielding access to first/best in class, highly differentiated products with clinical evidence of safety and efficacy



Capital light model offers quick ROI potential: a single clinical trial to value inflection using external capital and AdAlta product management



One asset into clinical trials each year



Highly scalable to become industry leader through systematic product licensing and pipeline expansion opportunities





MONETISING FIBROSIS DISEASE DRUG CANDIDATE AD-214

Investment to date has built strong value proposition

Competitively positioned as only antibody-like therapeutic entering late-stage development pipeline

Pre-clinical efficacy in multiple animal models of fibrotic disease - derisks clinical studies in US\$b indications

- Led by Idiopathic Pulmonary Fibrosis (IPF): TAM US\$4.3b1
- Multiple US\$b indication potential: kidney, eye, cancer

Phase I successfully completed (two studies)

- Well tolerated, evidence of target binding
- Clinically viable dosing regimen
- Subcutaneous (SC) every week feasible
- Models linking PK/PD and preclinical efficacy to establish dose

Intravenous (IV) every 2 weeks established

Strong intellectual property, regulatory position

- Patents protecting asset to 2036 and beyond
- US FDA Orphan Drug Designation for IPF
- 10-12 years market exclusivity (US, EU)

Key Priority: Seek out-licensing or third-party investment to unlock next level of value

Advisors engaged; pipeline of active discussions

Product development priorities

1. Generate clinical proof of concept (efficacy)

- Demonstrate efficacy signals in patients
- IV or SC administration
- Substantially increases number of potential licensing partners

Design and execute clinical strategy in IPF patients

2. Develop market preferred formulation

- Weekly SC preferred over two weekly IV
- Enhanced market share, reduced COGS
- Achieves commercial ready COGS

Develop formulation, integrate into clinical trials



UNDERSERVED AND LARGE FIBROTIC DISEASE MARKET

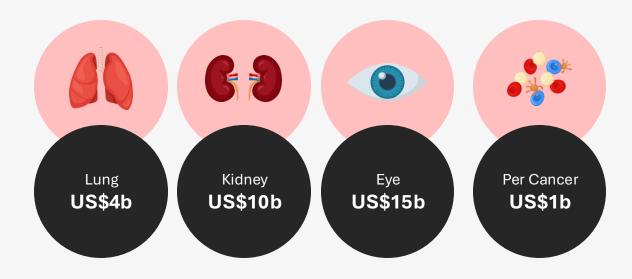
IPF market is underserved today

- **Poor efficacy:** Existing therapies slow but do not halt progression and do not significantly extend life expectancy
- **Side effects:** Their side effects result in 30-50% of patients discontinuing therapy after one year
- **Expensive:** US\$136,000 pa cost of treatment in US

Global IPF sales (US\$ billion)¹

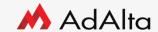


Many other fibrosis market opportunities²



New drivers of incidence may include:

- Re-emergence of silicosis
- Long COVID³



PHARMA COMPANIES VALUE IPF/FIBROSIS ASSETS

Date	Licensor/target	Licensee/acquirer	Transaction	Upfront payment to licensor	Contingent milestones	Clinical Phase at transaction	
Aug-22	KINIKSA	Genentech	License	US\$100m	US\$600m	2 complete	
Apr-20	Curzion	HORIZON	Acquisition	US\$45m	Not disclosed	2a complete	
Nov-19	Promedior	Roche	Acquisition	US\$390m	US\$1,000m	2 complete	
Jan 23	🎊 DAEWOONG	创新进中国 CS Pharmaceuticals	China only license	US\$76m	US\$240m	2 underway	
Feb 23	🔀 Redx	Jounce	Acquisition	US\$425m	N/A	2a underway	
Jan 25	Mediar Therapeutics	Lilly	License	US\$99m	US\$687m	2 (Ready)	
Nov-21	BLADE OTTOS	BIOTECH ACQUISITION COMPANY	Acquisition	US\$353m	N/A	2 (Ready)	AD-214 is
Nov-20	OncoArendi Therapeutics	Galápa gos	License	€25m	€295m	2 (Ready)	Phase 2 (ready)
Sep-21	Syndax <i>}</i> >	(I cyte)	License	US\$152m	US\$450m	2 (Ready)	
Feb-21	東德制药	GRAVITON NOCCENCE CONFORMION	License	Not disclosed	US\$517.5m	1 underway	
Jul-19	bridgebio theropeutics	Boehringer Ingelheim	License	€45m	€1,100m	1 underway	
Oct-22	-7-1-1 DJS articodes	abbvie	Acquisition	US\$255m	Not disclosed	Pre-clinical (+ platform)	



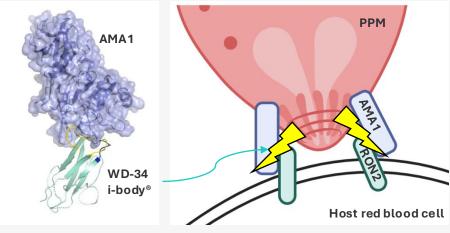


WORLD FIRST PAN-SPECIES HIGH POTENCY ANTI-MALARIAL

WD-34 i-body has potential to transform malaria treatment \checkmark 247 million cases, 619,000 deaths in 2021¹ Malaria remains a Re-emerging in US and EU² global killer New markets in related tick-borne diseases eg Babeziosis US\$990 million market for anti-malarial drugs⁴ (travellers, deployed Meaningful global personnel market Market limited by poor efficacy, cost of therapies in emerging markets Small molecules: rapid development of resistance and inconvenient dosing regimens Limitations of current therapies ✓ Antibodies: typically strain specific or limited inhibition Vaccines: limited efficacy; antigen variability Novel discovery strategy targeted a conserved region of AMA-1 protein Recognises AMA1 from multiple malaria (Plasmodium) species as well as WD-34 i-body Babesia and Toxoplasma offers a potential breakthrough High potency inhibition of multiple life cycle stages IP filed Long acting, single dose (3-6mo) prophylaxis for deployed personnel, travellers **Opportunity** Seasonal prophylaxis for children in endemic malaria regions Novel method of antigen identification for more effective vaccines

Strategy: seeking non-dilutive and commercial partners to advance outside AdAlta

Active discussions to spin out asset



Model of plasmodium falciparum malaria (PPM) with AMA1 / RON2 protein complex and host erythrocyte³ showing how WD-34 inhibits invasion via AMA1



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CORPORATE SNAPSHOT

AdAlta Limited	
Code	ASX:1AD
Market Capitalisation	\$3.0m
Enterprise Value	\$1.7m
Cash (30 June 2025)	\$1.3m

Significant Shareholders	
Sacavic Group	14.4%
Meurs Group	8.0%
Platinum International Healthcare Fund	7.1%
Chunyan Niu	5.8%
~1,340 other shareholders	64.7%



Specialist in next-generation cell and protein therapeutics for fatal diseases



Exclusive position on three "East-to-West" cell therapy assets, with team and execution network in place



Capital-light, highly scalable model with numerous value inflection points in the rapidly growing cellular immunotherapy market



AD-214, a new approach for fibrotic diseases, (Phase 1 trials complete) and AMA1 i-body first in class anti-malarial now available for partnering

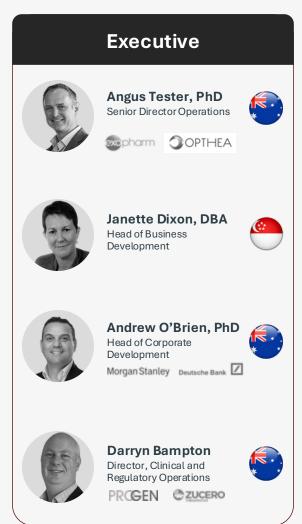


Attractive valuation (trading at cash value)



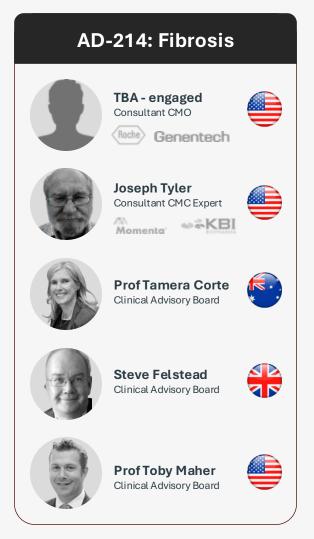
EXPERIENCED TEAM WITH GLOBAL REACH







AdAlta has been building capability for its "East-to-West" strategy





TRANSACTION-BASED GROWTH STRATEGY IS BEING DELIVERED



"East to West" cellular immunotherapy growth strategy positioned for growth leveraging Asia region and business model advantages in high value, high growth sector



Exclusive position on first two assets for the "East to West" clinical pipeline to create a leader in cellular immunotherapy for solid cancer patients



Experienced team and accessible global network ready to execute a diverse pipeline of opportunities



AD-214, available for partnering to unlock value created, heading to Phase II (US\$4.3b IPF market), substantially de-risked by Phase I study clinical readouts

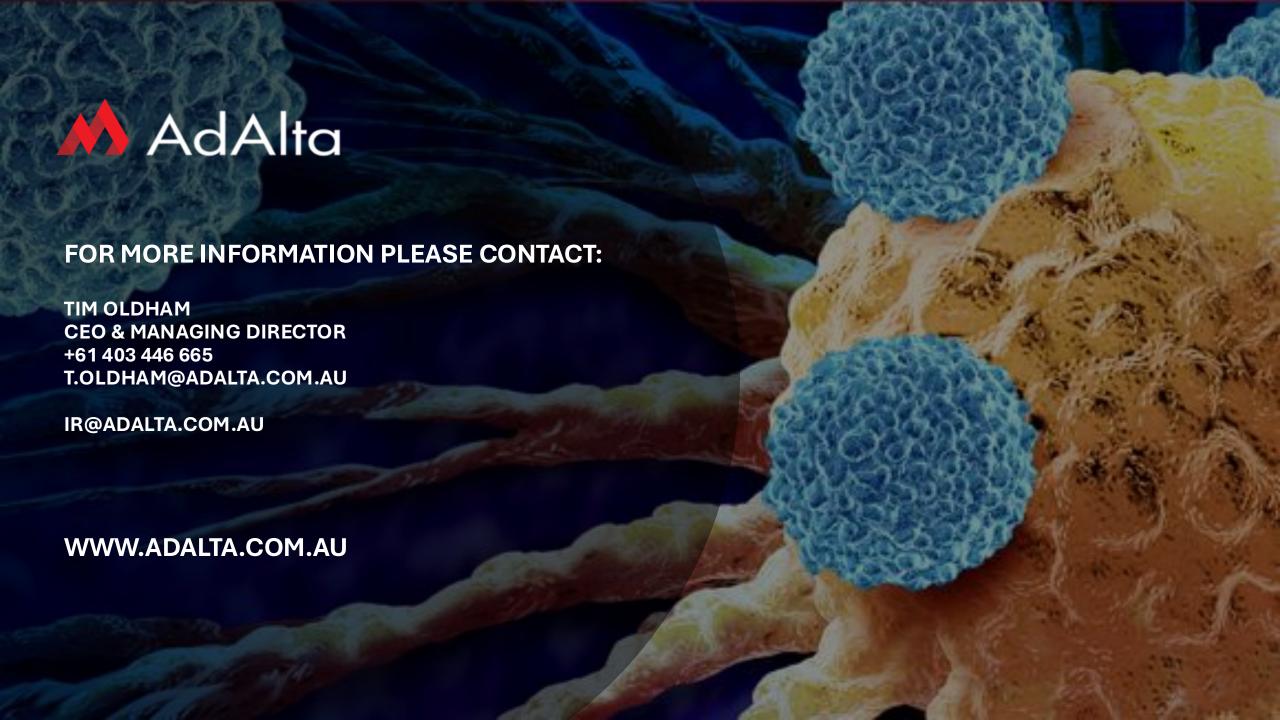


WD-34, available for partnering to create additional value



Attractive valuation relative to commercial potential of pipeline – trading at shell value, potential for a single transaction to materially influence valuation





THE MARKET OPPORTUNITY

T cell solid cancer therapy: the next frontier for cellular immunotherapy

What is T-cell therapy?

Involves re-engineering and turbo-charging patient's own immune cells to "see" cancer

Living drug, single dose, potentially curative

Chimeric Antigen Receptor (CAR) T cell therapy: A remarkable breakthrough in cancer treatment

7 FDA-approved CAR-T therapies since 2017 transformed blood cancer outcomes, but so far only for blood cancers

> >US\$2.6B earned in 2022¹

In 2024, FDA approved two T cell therapies for solid cancer (melanoma, sarcoma), opening the much larger solid cancer market segment³

50% of US\$20.3B forecast cellular immunotherapy revenue for 20284

Complete response rates:²

83% r/r pALL 51-65% r/r LBCL 78% r/r MM

- 1. Company websites and financial filings
- 2. Kymriah, Yescarta and Carwtki prescribing information; r/r = relapsed/refractory; pALL paediatric acute lymphoblastic leukemia, LBCL = large B cell lymphoma, MM = multiple myeloma
- 3. https://www.fda.gov/vaccines-blood-biologics/approved-blood-products/amtagvi; https://www.fda.gov/vaccines-blood-biologics/aucatzyl
- 4. Grandview Research, "T-cell Therapy Market Size, Share & Trends Analysis" Feb 2021; Polaris Market Research, "CAR-T Cell Therapy Market Share, Size, Trends, Industry Analysis Report", June 2021



VALUE AT EXIT: PHASE I CAR-T LICENSING TRANSACTIONS

Date	Drug(s)	Licensor	Licensee	D eal stage	Lead indications	Total value (US\$m)	Upfront (US\$m)
May-24	MAGE-A4 targeting TCR T cell therapy	X Adaptimmune	Galápa gos	Phase 2 (ongoing; global)	Head & neck cancer	665	85
Nov-23	DLL3 targeting autologous CAR-T cell therapy	LEGEND	U NOVARTIS	Phase 1 (ongoing; US)	SCLC, LCNEC	1,110	100
May-23	CD20 and CD19/20- directed autologous CAR-T cell therapy	CEIlular Biomedicine Group	janssen T	Phase 1 (completed; China)	B-cell NHL, Follicular lymphoma, mantle cell Lymphoma, DLBCL	n/a	245
Jan-23	CART-ddBCMA	▲ ARCELLX	Kite A GILEAD Company	Phase 2 (ongoing; US)	Multiple myeloma	n/a	325
Dec-22	Anti-BCMA CAR-T cell therapy	Hadasit אדית אדית	NEXCELLA NEXT GENERATION CELL THERAPIES	P1b (ongoing; Israel)	Multiple myeloma	34.55	1.5
Dec-20	Mes othelin- targeted autologous and allogeneic CAR-T cell therapy	✓ Atara Bio°	B A A E R	Phase 1 (ongoing for autologous therapy; US)	Peritoneal / pleural mesothelioma	670	60
Global	top 25 oncology pharma	MEDIAN	667.5	92.5			



autologous cell therapy (licensing, M&A, CVC)

ACCESSING QUALITY ASSETS FROM ASIA

Quality Asia cellular immunotherapy pipeline, barriers to reach West



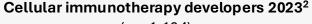
Flow of innovation from Asia to the West is hampered by: lack of capital in Asia, lack of Western experience and networks, opportunity cost for large biopharma to conduct due diligence, difficulty transferring data and know-how, lack of patient diversity in clinical data and geopolitical challenges.¹

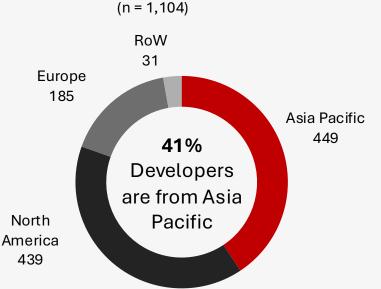
"At JPM Week, biopharma innovation from China and Asia was the topic of conversation reshaping the global biopharma landscape"4

>50% of global ADC, bispecific antibody and CAR-T clinical pipeline is China originated⁵

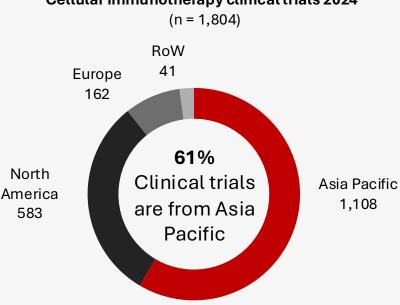
US\$500m Series A investments in 3 China NewCos in first week of 2025

30% of big pharm licensing deals now involve a China biotech⁵





Cellular immunotherapy clinical trials 2024³



New CAR-T therapies from China doubled every year since 2014



LEVERAGING ADCELLA'S COMPETITIVE ADVANTAGES

Process: asset sourcing discipline

- T cell therapies for solid cancers
- Differentiated, multi-functional product design
- Clinical data in hand (safety, efficacy)
- Manufacturable at scale
- Best/first-in-class potential

Place: network and ecosystem

- Tap Asian innovation; ongoing Asia clinical trials leverage
- Utilise Australian translational and manufacturing excellence
- Leverage Australian cost advantage over US



Value: capital-light, risk managed

- AdAlta managed; JV/asset financed
- Defined investment in clinically derisked asset
- Short time to value creation: ~3-year horizon per asset
- Leverage Australian R&D Tax Incentive

Value: USP for partners

- Asset financing to "Westernise"
- Generate important FDA regulated clinical data, manufacturing site
- Partner maintains control of asset: benefits from value inflection



PROGRESS AND POTENTIAL

