



Transcenta Holding Limited

2025 Interim Results Update

August 28, 2025



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Agenda

Key Highlights | Dr. Xueming Qian
Business Update | Dr. Xueming Qian
& Dr. Charlie Qi & Mr. Weiwei Liang
Financial Update | Mr. Weiwei Liang
Outlook | Dr. Xueming Qian
Q&A | All





Key Highlights

Dr. Xueming Qian Chairman and CEO



Transcenta Global Strategy and Integrated Capabilities



- ✓ Leverage internal expertise in developing innovative antibody-based therapies for both oncology and non-oncology pipeline
- ✓ Actively seek partnership to maximize pipeline value



Industry Leading

Antibody Generation and Bio-process Platforms



Top-notch

Discovery & Translational Research



Global

Clinical Strategy & Execution



World-Class

Process Development & Manufacturing Capability

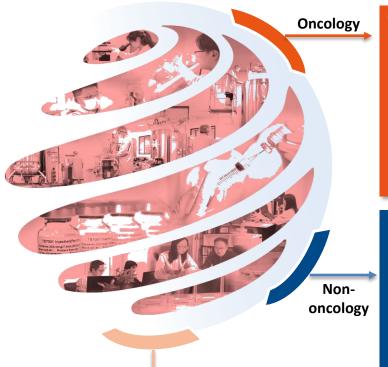


Diversified and Differentiated Pipeline

Drug candidate	Target	Modality	indications	Preclinical	IND	Phase 1	Phase 2	Pivotal Phase 3	Rights	Partner
			G/GEJC 1L	Combo with PD1/Cher	no					
Osemitamab (TST001)	Claudin18.2	mAb	G/GEJC 1L	Combo with Chemo					Global	In-house
(101002)			PDAC 1L	Combo with Chemo						
TST003	GREMLIN-1 (FIC)	mAb	Solid tumors	Mono					Global	In-house
TST786	PD1-VEGF and GREMLIN-1 (FIC)	TsAbs	Solid tumors	Mono					Global	In-house
TST006	Claudin 18.2/PDL1	BsAb	Solid tumors	Mono					Global	In-house
TST010	Undisclosed	mAb	Solid tumors	Mono					Global	In-house
TST012	FGFR2b	ADC	Solid tumors	Mono					Global	In-house
TST105	FGFR2b Bi-Specific	ADC	Solid tumors	Mono					Global	In-house
TST013	LIV-1	ADC	Solid tumors	Mono					Global	In-house
MSB2311	PD-L1	mAb	Solid tumors	Mono/Combo with VE	GRi				Global	In-house
MSB0254	VEGFR2	mAb	Solid tumors	Mono					Global	In-house
TST005	PD-L1/TGF-β	BsP	Solid tumors	Mono					Global	In-house
Blosozumab (TST002)	Sclerostin	mAb	Osteoporosis	Mono			US Ph II Completed	•	Greater Ch	nina <i>Lile</i> y
TST004	MASP2	mAb	IgAN, TMA	Mono					Global	A LEBUND●
TST004 TST008 TST801	MSAP2/BAFF (FIC)	BsAb	SLE/LN/IgAN	Mono					Global	In-house
TST801	BAFF/APRIL (FIC)	BsP	Autoimmune diseases	Mono					Global	In-house
TST808	Anti- APRIL	mAb	IgAN	Mono					Global	In-house



Key Pipeline Progress and Data Presentations



Osemitamab (TST001) (CLDN18.2)

- The Hong Kong patents were granted to us
- Presented OS data for 1L combo with PD1 inhibitor and chemo at ASCO 2025

TST003 (GREMLIN-1)

- Currently being tested in a multi-centered global FIH trial in the U.S. and China
- · Completed dose escalation as monotherapy

TST013 (LIV-1)

Observed significant pre-clinical activities in lung cancer

TST105 (FGFR2b Bi-Specific)

Presented the preclinical study results at the AACR 2025

Blosozumab (TST002) (Sclerostin)

• We have received Phase 2 CTP from CDE

TST801 (BAFF/APRIL)

- We have selected the lead molecule and initiated IND-enabling studies
- Demonstrated best-in-class profile in BAFF overexpressing transgenic model

TST808 (APRIL)

- Initiated IND-enabling studies
- Engineered a second generation bi-paratopic antibody and is under pre-clinical evaluation

Research and Early Development:

- Developing antibody based targeted radiology and therapy
- Employing new technologies to explore new targets and develop the next generation of molecules
- Optimizing our follow-on pipeline molecules using existing technology



Business Update

Dr. Xueming Qian
Chairman and CEO &
Dr. Charlie Qi
EVP, Global Clinical Development &
Mr. Weiwei Liang

Acting CFO, SVP, Business Development Transaction & Corporate Strategy



A Best-in-Class Anti-CLDN18.2 Antibody

Target Sales:

USD \$1B Sales in First-line G/GEJC Alone
Multi-billion USD Potential in G/GEJC PDAC and NSCLC



BIC Profile

- Improved antibody to benefit more patients with broader range of CLDN18.2 expression
- One of the only two biopharmas conducting global triple combo trials, supported by highly encouraging Phase 2 efficacy data with nearly doubled mPFS when combined with chemo + CPI
- Marked improvement in median DoR and PFS when combined with chemo



Global Phase 3 Ready Asset

- Extensive China and US clinical datasets
- Dose optimization completed
- Approval from key regulatory authorities
- Global network with top KOLs



Robust CMC

- Industry leading continuous perfusion technology enables lower cost of good and high quality
- Sufficient clinical supply available for global Phase 3 trial



Better CDx

- High specificity for CLDN18.2 enables broader application beyond G/GEJ cancer
- Ready to support global Phase 3 study

Phase 1/2 Trial Overview - Study Design: Key G/GEJC Cohorts for First-line G/GEJC

	TranStar1	TranStar101 (U.S.)		
Study Design	 Cohort C: Osemitamab + CAPOX CLDN18.2 ≥10% ≥1+ 	 Cohort G: Osemitamab CAPOX + Nivolumab All comers 	 Cohort A: Osemitamab + FOLFOX + Nivolumab CLDN18.2 ≥10%, ≥1+ 	
Study Results	 64 Patients enrolled Updated data presented at ESMO 2023 	 82 Patients enrolled across 2 dose levels Updated PFS data presented at ASCO 2024 	 18 Patients enrolled across 2 dose levels PK and safety data presented at AACR 2024 	

2025 Milestones

March 2025

The issuance of Hong Kong patent for CLDN18.2 were granted to us by the Intellectual Property Department of Hong Kong



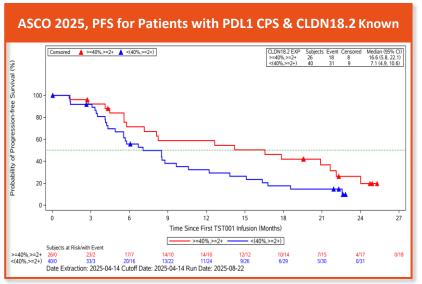
June 2025

Presented OS and updated PFS data from Cohort-G at ASCO 2025



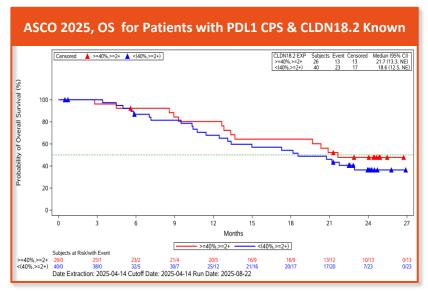
Encouraging Efficacy for Combo with PD1 and Chemo in CLDN18.2+ 1L G/GEJC

Progression-Free Survival [1]



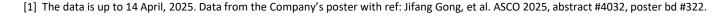
0.549

Overall Survival [1]



Overall (N=66) OS	Median OS	HR Point Est.
CLDN 18.2 (≥40%, ≥2+) vs <(40%, ≥2+) as reference	21.7m vs 18.6m	0.752

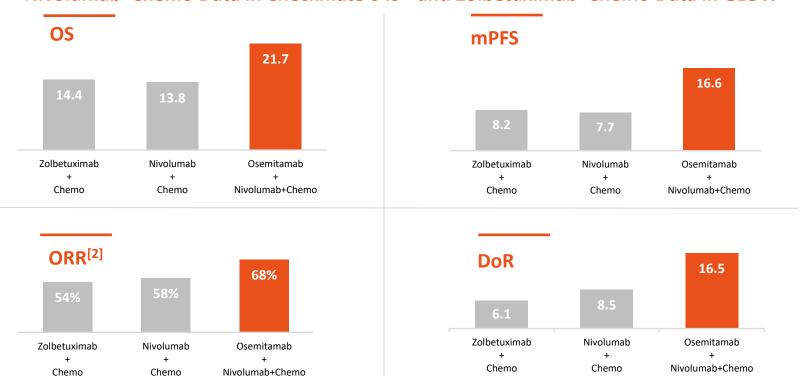






Superior Efficacy than Historical Benchmark – Cross Study Comparison

Osemitamab+PD1+Chemo in CLDN18.2+ (≥40%, ≥2+) 1L G/GEJC [1] Has Better Efficacy than Nivolumab+Chemo Data in Checkmate 649* and Zolbetuximab+Chemo Data in GLOW**



^[1] The data for Osemitamab+PD1+Chemo in CLDN18.2 (≥40%, ≥2+) & PDL1 CPS-known Group is up to 14 April, 2025. Data from the Company's poster with ref: Jifang Gong, et al. ASCO 2025, abstract #4032, poster bd #322.

^[2] Patients with measurable disease at baseline.

Substantial Commercial Opportunities in the Front-line G/GEJC and Beyond

First-line G/GEJC

Combo with SOC (Checkpoint Inhibitor / Chemotherapy)



>100K addressable patients globally * [1]

Peri-Operative GC

Potentially First Mover Anti-CLDN18.2 mAb



~70K addressable patients globally * [2]

First-line NSCLC



~41K addressable patients globally * [4]

First-line PDAC



~75K addressable patients globally * [3]

Source: [1] Decision Resources, ≥55% of all comers per proprietary IHC assay [3] Decision Resources, ~50% of all comers per proprietary IHC assay

^[2] Decision Resources, ~55% of all comers per proprietary IHC assay

^[4] Decision Resources, ~10% of all comers per proprietary IHC assay

Build Leadership in the Treatment of CLDN18.2 Positive Tumors with Osemitamab and Follow-on Agents

Advancing Toward Our Vision

Osemitamab as the cornerstone of the treatment for CLDN18.2 positive tumors

Build leadership in the first-line (1L) CLDN18.2+ G/GEJC

 Osemitamab+PD1 inhibitor+ chemo triplet in 1L CLDN18.2+ G/GEJC

Today

Expand value beyond 1L CLDN18.2+ G/GEJC

- Osemitamab+PDx+chemo in early stage CLDN18.2+ G/GEJC
- Osemitamab+chemo in CLDN18.2+ PDAC
- Osemitamab+PDx+chemo in CLDN18.2+ NSCLC



Mid-term goals

Solidify leadership by developing the next generation anti-CLDN18.2 agents and proprietary combinations

- CLDN18.2 bispecific ADC and radiopharmaceutical agent for CLDN18.2+ tumors
- Proprietary combinations to enhance therapeutic profile
- Life-cycle management: co-formulation and sub-Q formulation

Long-term vision

Oncology - Portfolio of CLDN18.2 Targeted Therapies

Benefiting Boarder Patient Population with Differentiated Assets

	Osemitamab	TST106	18B10 based RDC
Modality	Monoclonal antibody	Bispecific ADC	Targeted Radiopharmaceutical Therapy
Tumor cell killing MOA	Enhanced immune-cell mediated cytotoxicity guided by osemitamab	Direct tumor cell killing via payload delivered via antibody	Direct tumor cell killing via antibody guided radiation
Scientific data	 Prolonged PFS and OS observed in combination of osemitamab+PD1 inhibitor + chemo Phase 3 trial coming 	Potent anti-tumor activityBetter tolerability	 Specific targeting into tumor vs normal tissues Excellent anti-tumor activity at very low dose Excellent tolerability
Potentials	 Front-line CLDN18.2 H+M G/GEJC ✓ 1L metastatic ✓ Early stage Front-line CLDN18.2+ PDAC Front-line CLDN18.2+ NSCLC 	 Broader CLDN18.2 positive patient population (e.g., include "low expressor") 2L+ G/GEJC, PDAC, NSCLC Front-line G/GEJC, PDAC, NSCLC via proprietary combinations 	 Broader CLDN18.2 patient population (e.g., include "low or extremely low expressors") Active in resistant population and better safety profile

A Novel Target with Potential for Multiple Solid Tumor Indications



CRC

\$37B^[1]



\$12B^[1]

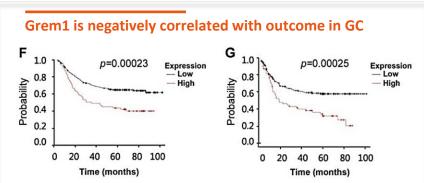


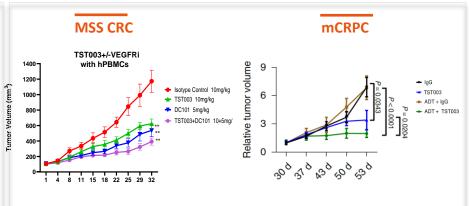
\$64B^[1]



GC

\$12B^[1]







A Humanized Neutralizing Antibody Targeting GREMLIN-1 with the Potential to Increase OS Benefit by Blocking Tumor Metastasis



GREMLIN-1 is a cytokine regulating BMP signaling and tumor metastasis



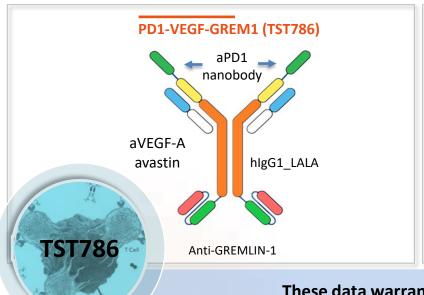
A global FIH study ongoing in the U.S. and China, dose escalation completed (range 1 to 20mg/kg). Linear PK profile observed. Clean safety/tolerability profile without DLT or drug related grade 3 or higher adverse events observed.

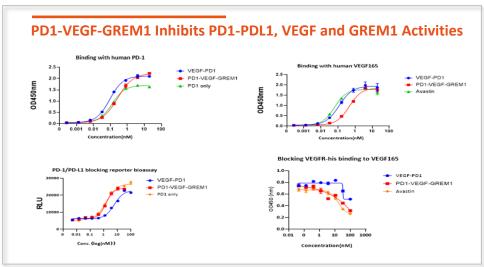
Cancer genomics & proteomics 17: 49 – 60 (2020)

A Next Generation Trispecific Antibody Candidate Targeting PD1-VEGF and GREMLIN-1

Milestone Lead molecule has been obtained and preclinical testing is ongoing

- VEGF and PD1 combination is clinical validated combination for enhancing immunotherapy efficacy
- Existing PD1-VEGF bispecific demonstrated promising PFS benefit but overall survival benefit to be better defined
- GREMLIN-1 is a stromal fibroblast regulatory protein and contributes to metastasis and has been negatively associated with overall survival
- Trispecific PD1-VEGF-GREM1 antibody could provide not only enhanced PFS benefit but also enhanced OS benefit by blocking tumor metastasis





These data warrant further investigation of the molecule.



An Improved LIV-1-targeting ADC for Breast Cancer and other Solid Tumors



\$44B^[1]



NSCLC

\$64B^[1]

A Clinically Validated Target in Breast Cancer with Significant Potential in Other Solid Tumors



LIV-1 has high prevalence across multiple solid tumors breast cancer, lung cancer, prostate and melanoma



Clinically validated Target in Breast Cancer

The first-generation LIV-1 ADC demonstrated encouraging clinical activities in breast cancer but was terminated due to narrow therapeutic window



Optimized to avoid issues encountered by the first-generation ADC

- Site-specific conjugation for higher uniformity and stability in vivo
- Silenced Fc to minimize off-tumor toxicities
- High affinity antibody paired with payload with moderate potency to widen therapeutic window

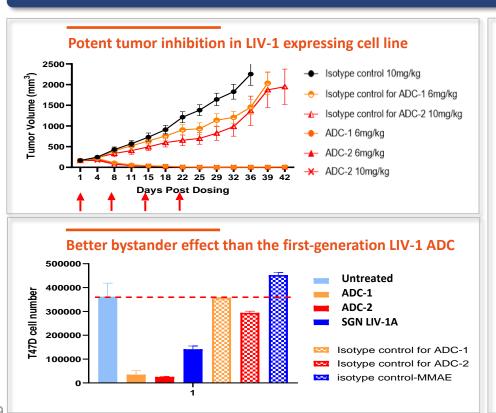


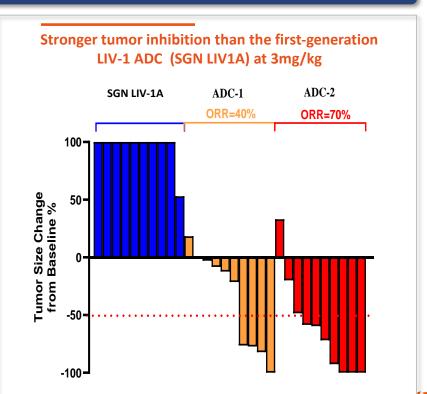
TST013 displayed excellent anti-tumor activity in preclinical studies



TST013 is a Best-in-class LIV-1 ADC Designed to Circumvent Issues Encountered with the First-generation ADC

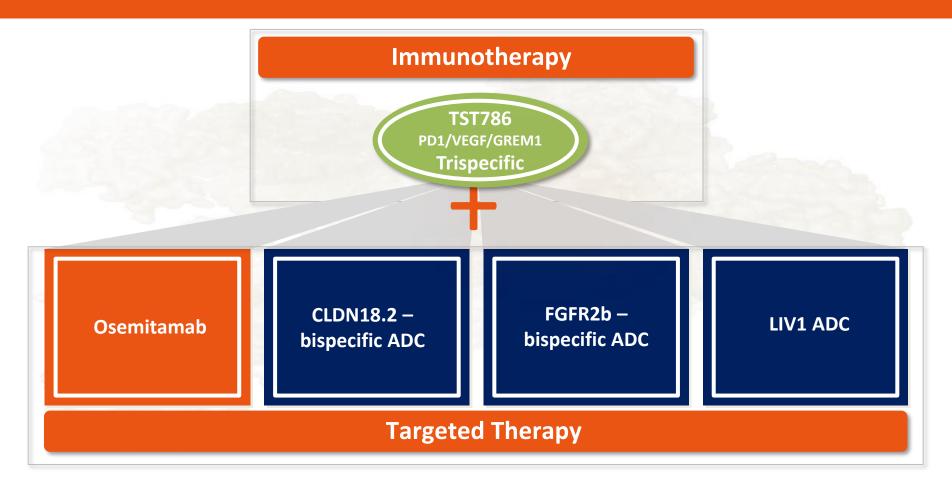
TST013 Induces Strong Bystander Effect, Durable Tumor Regression & More Potent Anti-Tumor Activity Than LV at Low Dose





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Future Oncology Strategy



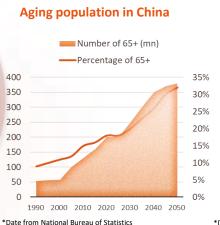
Non-oncology – Blosozumab (TST002)

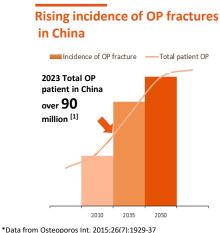
Anti-sclerostin mAbs are Poised to Address the Huge Unmet Needs of Osteoporosis in China

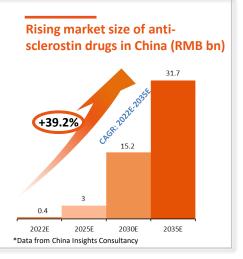
High Unmet Medical Needs with Large Market Potential

Target Sales:

>RMB 4B+ Sales in Osteoporosis with High Fracture Risk







Postmenopausal Osteoporosis in Women



~70 million patients in China^[1]

Osteoporosis in Men



~20 million patients in China[1]

Osteoporotic Fractures



Est. 4.83 million patients by 2035 in China^[2]

Post OVCF* Surgery



~1.5 million new vertebral fracture case in 2020 in China[3]



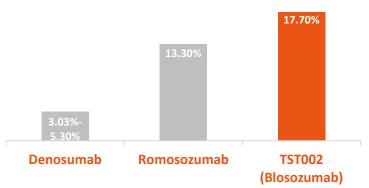
^[1] Chinese Society of Osciety of

 $^{[3]\ 2021\} Chinese\ Guidelines\ for\ the\ Diagnosis\ and\ Treatment\ of\ osteoporotic\ vertebral\ Compression\ Fractures\ ^*\ Osteoporotic\ Vertebral\ Compression\ Fractures\ ^*$

Non-oncology – Blosozumab (TST002)

Potential Better Efficacy of Blosozumab (TST002) than Romosozumab & Denosumab

% change from baseline of BMD at lumbar spine after 1 year therapy

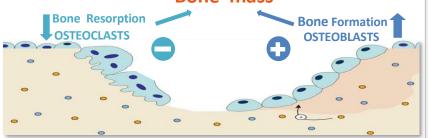


- Phase 2 study in US/JAPAN completed by Eli Lilly
- Significant BMD increase with 52 weeks treatment: 17.7% in lumbar spine, 6.7% in total hip and 6.3% in femoral neck
- Good safety and tolerability profile
- No cardiovascular adverse event was observed

Dual Mechanisms

More potent than all currently available anti-OP medicines that address only one aspect of bone mass loss

Bone mass



- Only improving bone formation: PTH and PTH analogue
- Only inhibiting bone resorption: bisphosphonate, calcitonin, Estrogen, SERMs, RANKL inhibitor

More convenient

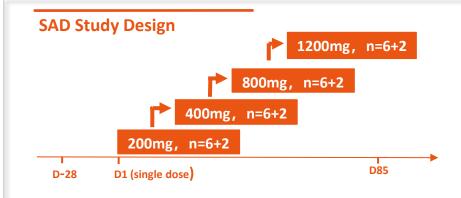
More accessible

Higher efficacy



Non-oncology - Blosozumab (TST002)

Encouraging Efficacy Data Justifying Further Clinical Development, with the potential for Q2M or Q3M dosing



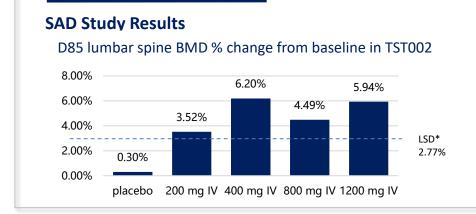
Study population:

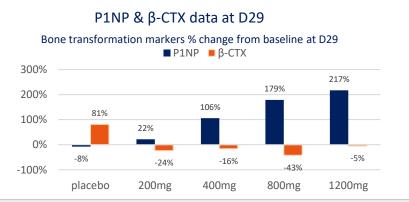
- Subjects with reduced BMD(-3.5≤ T value<-1.0)
- Age 45-70yrs
- Postmenopausal women or older men

32 subjects have been enrolled.

Endpoint:

- Safety and tolerance
- PK
- PD: total sclerostin, bone turnover biomarkers, BMD
- Immunogenicity







Non-oncology - TST801

A FIC Bifunctional Fusion Protein Targeting Two Validated B-cell Targets in Autoimmune Diseases with Multi-billion-dollar Potentials



A First-in-class Bifunctional Fusion Protein of an Anti-BAFF Antibody and TACI

Pathogenic B cells are key driver for multiple autoimmune diseases.

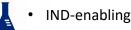


- BAFF and APRIL targeting inhibitors have been validated for treating B cell/plasma cell driven autoimmune diseases, e.g. SLE, gMG, pSS, IgAN, etc
 - ✓ Anti-BAFF antibody (e.g., belimumab) has been approved in SLE and LN.
 - ✓ TACI-Ig (e.g., telitacicept) has been approved in SLE and gMG in China and met primary endpoint of pSS in pivotal trial. TACI-Ig (e.g., atacicept) has met primary endpoint in IgAN in a global phase 3.



- TST801, a bifunctional antibody fusion protein of an anti-BAFF antibody and TACI may further enhance the therapeutic outcomes
- TST801 has shown superior activities relative to belimumab and talitacicept in pre-clinical studies





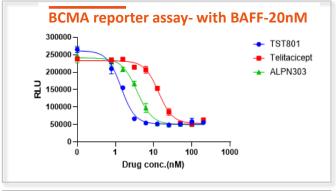


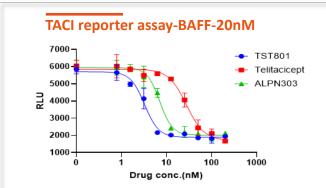


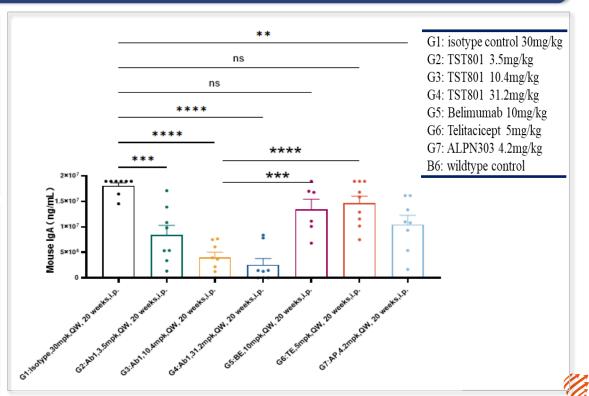
Non-oncology - TST801

A FIC Bifunctional Fusion Protein Targeting Two Validated B-cell Targets in Autoimmune Diseases with Multi-billion-dollar Potentials

TST801 is more potent in BAFF dependent Cell-based signaling pathway blocking assay than Telitacicept and ALPN303, at higher BAFF concentration and in hBAFF transgenic overexpressing Lupus Nephritis Model







Non-oncology - TST808

A Best-In-Class Humanized Antibody against a Validated Target in IgAN

IgAN Market

- IgAN is a rare autoimmune kidney disease with high unmet medical needs.
- It is one of the leading causes of renal failure. Up to 40% of patients progress to end-stage kidney disease in about 20 years after diagnosis.

Estimated Market Size by 2032

\$9B in major markets**

A Best-in-class Long-Acting Anti-APRIL for the Treatment of IgAN with Less Frequent Dosing

Target (1)



 APRIL is a validated target for IgAN with first generation mAb showed more than 50% proteinuria reduction in Phase 3 trial.



Profile



- TST808 is a next generation molecule with higher affinity and excellent developability
- TST808 is at least equally potent relative to the major competitor but with long half life for less frequent dosing

Status





^{**}Source: DelveInsight, IgAN report, April 2023; major markets = G7+China, Transcenta estimates based on epi assuming rare disease pricing

Upcoming Milestones



- (TST001)
- Advance global pivotal trial for Firstline G/GEJ cancer
- Present data from ongoing trials
- Explore other CLDN18.2 expressing advanced solid tumors

- Blosozumab (TST002)
- Start the multiple ascending dose (MAD) Phase 2 in Greater China

TST003

Continue
 Phase 1 trial
 to obtain
 safety,
 pharmacokine
 tic and
 pharmacodyn
 amic data

TST013

Continue INDenabling studies, progress to clinical trials

TST801

Continue
INDenabling
studies,
progress to
clinical trials

- **TST808**
- Continue
 INDenabling
 studies,
 progress to
 clinical trials

Process Development & Manufacturing

World Class CMC Team, Bioprocessing Platform and Infrastructure

Our Strengths



Advanced Perfusion Technology



Faster



Quality



Significant Cost Saving

We have

Advanced Technology and Platform

- Implemented intensified perfusion platform
- Achieved industry leading productivity of up to 8 g/Lday, >15-fold in output
- Expanded services: **DP**, **cell culture media**, **ADC**
- Acquired lyophilization capabilities, improved cycles for internal and CDMO use
- Developed new perfusion and fed-batch media
- Engaged potential partners for technology out-licensing

High Quality Output

 End-to-end capabilities from lead to clinical supply with strong quality systems

Experienced Team

 Led by seasoned MNC experts skilled in BLA submissions and manufacturing

Excellent Execution

 Achieved 100% success rate in project execution

Preparation for launch

- Osemitamab Phase 3 clinical supply is ready
- Successful FDA meeting to align comparability strategy in support of commercial supply
- Completed osemitimab high concentration top formulation selection for subQ administration

Business Development

Multinational Partners to Maximize Value

Current Priorities

Asset Out-License/NewCo

Osemitamab TST003 TST013

Blosozumab TST801 TST808

Technology Out-license/ Co- dev

- Perfusion Bioprocessing Platform
- CHO Cell Culture Media

In-License/Co-dev

Novel programs and technologies that enhance our portfolio and capabilities.

Past Achievements

In-License



Technology-based Partnership





Clinical Trial Collaboration



Commercialization

Tofflon

Research Collaboration











CDx Collaboration

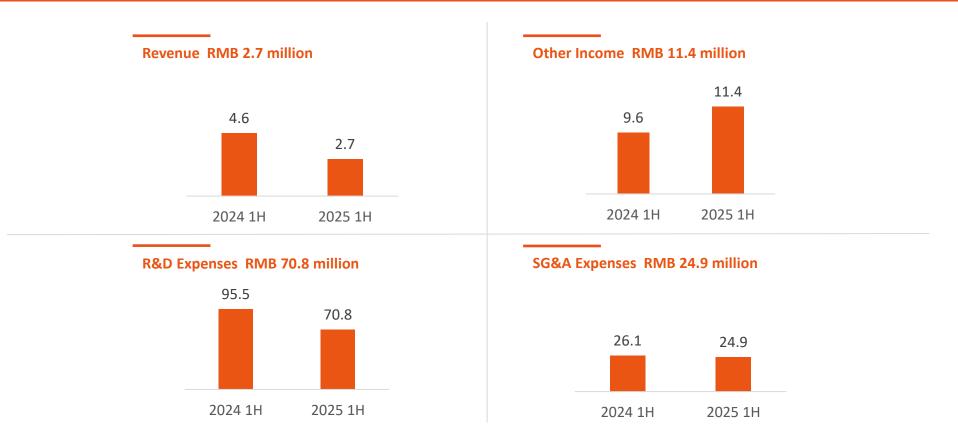


Financial & Outlook

Mr. Weiwei Liang
Acting CFO, SVP, Business Development Transaction &
Corporate Strategy



20251H Financial Results (Non-IFRS)



Bank deposits and cash as of Jun 30, 2025 is approximately RMB 101.1 million.



Outlook

Integrated Platform, Cutting-edge Technology, Differentiated and Competitive Biologics



Clinical Development

- Advance global Phase 3 trial for osemitamab
- Explore new indications for osemitamab
- Continue the expansion phase of Phase 1 trial for TST003



Business Development & Finance

- Continue product and technology partnership
- Raise fund through multiple ways including newco formation
- Improve operational efficiency



Research

- Expand pipeline with new modalities (ADC etc.,)
- Deepen translational research to expand indications
- Advance novel pipeline molecules into clinic



CMC & CDMO

- Enhance platform technology
- Prepare for commercial manufacturing
- Explore technology partnership
- Grow CDMO business





THANK YOU!

