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Investment Highlights



We are a global biopharmaceutical company dedicated to developing and commercializing paradigm-shifting medicines for patients with unmet medical needs in Greater China and other Asian markets



Bringing a pipeline of innovative therapies into the rapidly growing Greater China market



Established pharmaceutical in-licensing and development platform well positioned to capitalize on positive market trends and momentum



Multiple near-term catalysts across a diverse late, mid and early-stage pipeline Five clinically validated therapeutic candidates, nine in-licensed assets



Experienced cross-border team with BD, alliance management, clinical development, regulatory and commercial expertise and track record



Key validating and differentiating partnerships with Pfizer and BridgeBio



Strong financial position with cash runway through the end of 2024; cash balance¹ of \$331.8 million as of September 30, 2022

China is the Second Largest Pharmaceutical Market Today, with Innovation Agenda Propelling Strong Growth



Substantial unmet medical needs persist in China

- Aging population > 1.4Bn, with a high disease burden compared to developed countries¹
- "Healthy China 2030" sets clear healthcare industry KPIs from the government²
 - Improve key therapeutic area mortality rates, including CV and oncology
- Despite increased R&D activity, still few
 China-originated first-in-class and best-in-class drugs approved

Fostering innovation: continued momentum in policy and industry evolution



Comprehensive policies enacted to foster innovation

- China's five-year plan includes innovation priorities in TAs such as oncology and CV³
- Accelerated review and approval timelines of patented pharmaceuticals⁴



Expanding coverage and broadening access for innovative drugs

- Growth in basic medical insurance and commercial health insurance⁵
- NRDL now updated annually



Biotech ecosystem growth

- Improving capital markets and fund flows into Chinese biotech
- Increase in number of CROs, bioparks, biotechs, clinical trial centers



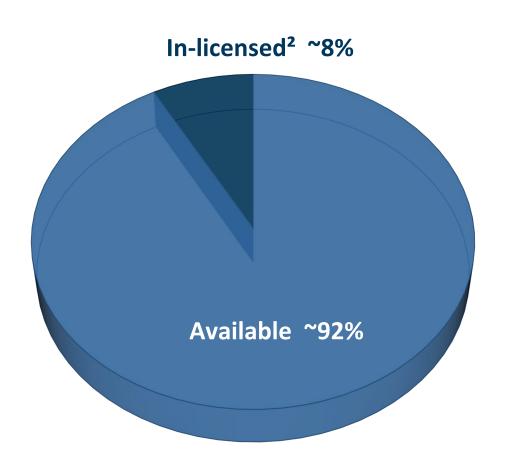
Healthcare infrastructure upgrades

- Upgrades to private and public hospitals and community health centers⁶
- Increasing number of healthcare professionals





Potential U.S./EU Biotech In-licensing Opportunities for China¹



Early Innings:

- < 10% of western innovative biotech medicines tapped for China, and majority of in-licensed programs are concentrated in oncology
- Western biotechs seeking strategic access to China as part of global enrollment acceleration and commercial opportunity

...LianBio Positioned to Potentially Lead Next Generation of Chinese Biotechs: Speed, Scale and Sustainable Growth





Differentiated Access to Innovation

 Relationship with our founder provides expanded BD opportunities, with unparalleled sourcing, access and clinical/scientific due diligence capabilities



- BD approach informed by
 - Deep scientific expertise
 - Region-specific development insights
 - Regulatory and commercial insights

Cross-Border Execution Platform

- Management team with deep experience and proven track records across global and Chinese biopharma companies
- Robust asset and alliance management with bilingual U.S.-based team dedicated to alliance management
- Maximizing asset value locally and globally through bespoke development strategies
 - Ability to facilitate potentially faster market entry through bridging studies and accelerated pathways
 - Unique in-market indications and combination strategies for global-first expansion studies

Commercial Model Provides Optionality

- Integrated commercial infrastructure built around core therapeutic areas, products and market segments
- Optionality to leverage commercial partnerships for broad access to select assets



 Commercialization strategies beyond hospital channels provide broadened opportunities

Pipeline of Innovative Medicines – 5 Clinically Validated Therapeutic Candidates

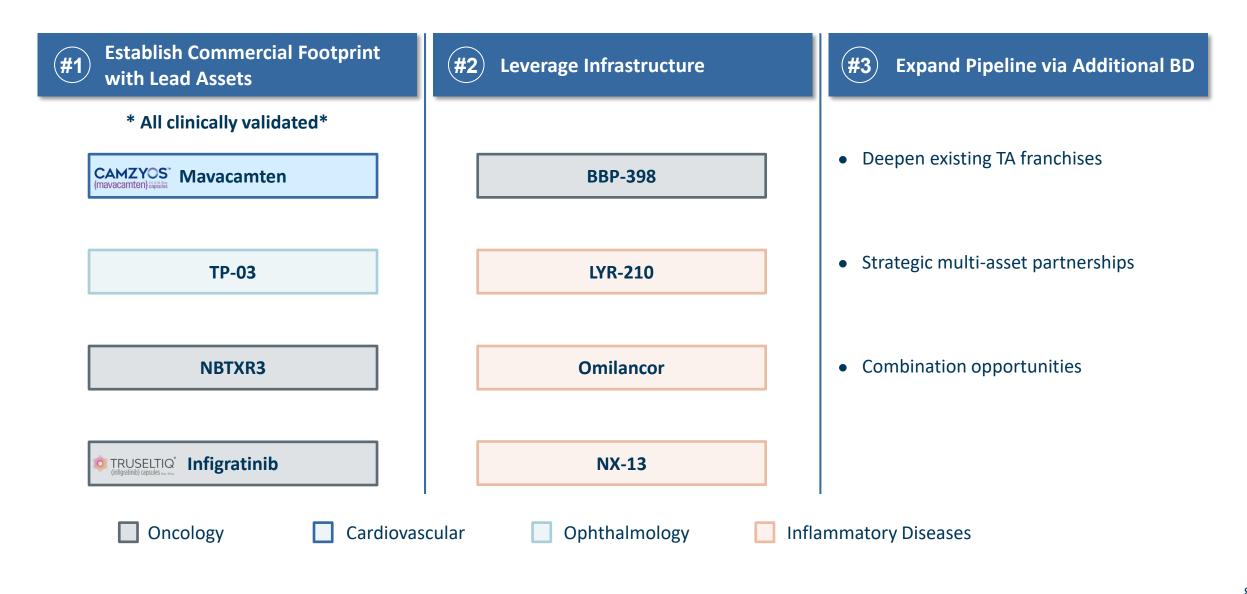




^{1.} The commercialization of each of our product candidates will require regulatory approval in the respective jurisdiction in which we intend to market such product candidate in other jurisdictions that are material to the success ful in obtaining or maintaining regulatory approval of the product candidate in other jurisdictions that are material to the success of LianaBio. 2. Mavacamten has received FDA approval in the EU, which is not a part of our licensed territory, for the treatment of locally advanced soft issue sarcoma. At present, we are not pursuing NBTXR3 in relation to this STS indication. 4. Infigratinib has received FDA approval in the US, which is not a part of our licensed territory, for the treatment of previously treated, unresectable locally advanced or metastatic cholangiocarcinoma with FGFR2 fusion or other rearrangement. 5. Ongoing Phase 2a gastric cancer and other FGFR-driven tumor standalone clinical trial in China. Separate investigators oponsored Phase 2 clinical trial of infigratinib in FGFR-driven tumors is ongoing in the United States.

Three Key Pillars for Patient Reach and Sustainable Growth

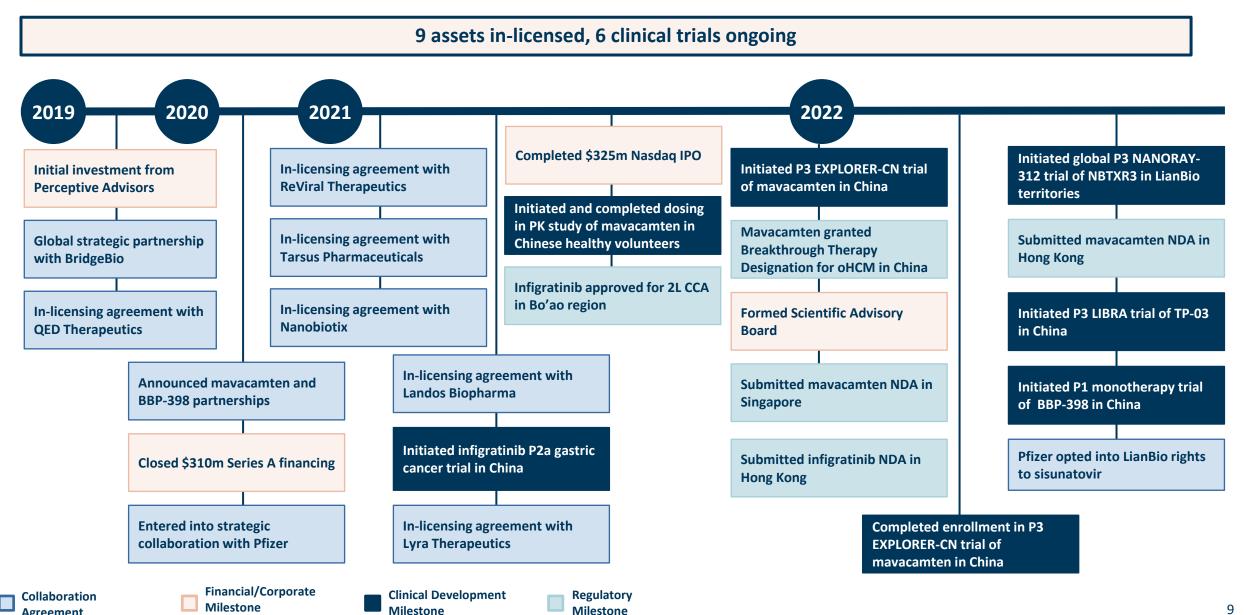




LianBio has Rapidly Established a Platform to Serve as a Partner of Choice and Gateway to China

Agreement





Experienced Cross-Border Management Team Supported by a Highly Regarded Board of Directors





Yizhe Wang, Ph.D. Chief Executive Officer: **Board Member**









Yi Larson Chief Financial Officer







Pascal Qian China General Manager









Michael Humphries Chief Scientific Advisor









Brianne Jahn Chief Business Officer







Nathan Chen VP, Regulatory Affairs, Pharmacovigilance and Project Management









Levvy Lv, D. Eng VP, Clinical Operations & Translational Development









Board of Directors



Konstantin Poukalov Managing Director – Strategy, Perceptive Advisors; Executive Chairman, LianBio

Jefferies









Yizhe Wang, Ph.D.

Chief Executive Officer,

LianBio



Adam Stone Chief Investment Officer, **Perceptive Advisors**





Tassos Gianakakos Former Chief Executive Officer, MyoKardia







MAXYGEN



Neil Kumar, Ph.D. Chief Executive Officer, BridgeBio







Susan Silbermann Former Global President, Emerging Markets, Pfizer











McKinsey&Company

Significant Commercial Leadership Experience Across Diverse and Relevant Therapeutic Areas, Including Global and **China Launch Execution**



Select commercialization experience

















Pradaxa)





达伯舒 信迪利单抗注射液 Sintilimab Injection



































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Cialis[®] (tadalafil) tablets





















Mavacamten for the Treatment of HCM and HFpEF



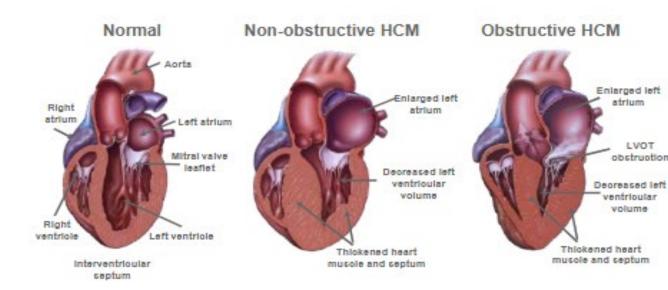
- Mavacamten is a myosin inhibitor that targets excessive contractility and impaired relaxation, myocardial energetics and compliance
- In development for the treatment of obstructive hypertrophic cardiomyopathy (oHCM), non-obstructive hypertrophic cardiomyopathy (nHCM) and heart failure with preserved ejection fraction (HFpEF)



China Opportunity

- 1.1M 2.8M HCM patients in China (67% oHCM / 33% nHCM)
- **3.7M HFpEF** patients, 10-20% of whom may potentially be addressed by mavacamten

Hypertrophic Cardiomyopathy



- Obstructive HCM (oHCM): Characterized by dynamic LV outflow tract obstruction, in which the enlarged and diseased muscle blocks the flow of blood from the left ventricle to the rest of the body.
- Non-Obstructive HCM (nHCM): No significant LV outflow tract obstruction (<30 mm Hg) at rest or with provocation. Driven by diastolic impairment due to the enlarged and stiffened heart muscle.



Clinical Activity Demonstrated in oHCM and nHCM



Clinical Data Summary

oHCM:

- Phase 3 EXPLORER-HCM trial demonstrated patients on treatment experienced statistically significant and clinically meaningful improvements
 - Primary endpoint: Improvement of symptoms and functional capacity (improvement in NYHA class and peak VO2)
 - Well-tolerated; safety results were comparable to placebo; only 2% drop out rate

nHCM:

 Phase 2 MAVERICK-HCM trial demonstrated physiologic benefit with dose dependent reduction in serum levels of NT proBNP, with potentially greater benefit in more severe disease

EXPLORER-HCM

Change from Baseline to Week 30						
	Mavacamten (n=123)	Placebo (n=128)	P-value			
Primary Endpoint						
Composite functional, n (%) EITHER ≥1.5 ml/kg/min increase in pVO2 with ≥1 NYHA class improvement OR ≥3.0 ml/kg/min increase in pVO2 with no worsening of NYHA class	45 (37%)	22 (17%	6) 0.0005			
Secondary Endpoints						
Post-exercise LVOT peak gradient, mmHg, mean (SD)	-47 (40)	-10 (30)	(0.0001			
Peak VO2, mL/kg/min, mean (SD)	1.4 (3.1)	-0.1 (3.0	0. 0006			
NYHA improved ≥ 1 class, n (%)	80 (65%)	40 (31%	6) <0.0001			
KCCQ-CSS, mean (SD)	13.6 (14.4)	4.2 (13.	.7) <0.0001			
HCMSQ-SoB score, mean (SD)	-2.8 (2.7)	-0.9 (2.4	4) <0.0001			

Source: Olivotto et al, Lancet 2020; Ho et al, J Am Coll Cardiol. 2020



Mavacamten Registration Pathway



Global Stage of Development

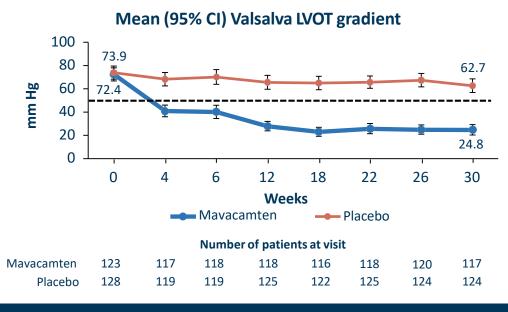
- oHCM: BMS received approval in the U.S. for the treatment of symptomatic NYHA Class II-III oHCM to improve functional capacity and symptoms
 - BMS presented additional supportive data April 2022:
 - Phase 3 VALOR-HCM study demonstrated mavacamten significantly reduced the need for septal reduction therapy (SRT) in patients with severely symptomatic oHCM who had been appropriate for SRT
 - Phase 3 EXPLORER-LTE study demonstrated sustained improvements in clinically meaningful CV outcomes at weeks 48 and 84
- <u>nHCM:</u> MyoKardia completed Phase 2 double-blind, placebo-controlled MAVERICK trial in symptomatic nHCM patients; BMS to initiate Phase 3 nHCM trial in 2022
- HFpEF: BMS initiated a Phase 2 trial of mavacamten in HFpEF in Feb 2021

China Development Plan

oHCM: P3 EXPLORER-CN standalone trial enrollment completed August 2022, topline data anticipated mid-2023; PK trial complete

- EXPLORER-CN design mimics EXPLORER-HCM, with some changes to account for **China-specific considerations**
 - · Primary endpoint: Valsalva LVOTg
 - Secondary endpoints: resting LVOTg, NYHA and KCCQ
 - EXPLORER-CN initiated January 2022
- PK study complete, favorable tolerability & PK profile demonstrated
- Breakthrough Therapy Designation granted in China February 2022



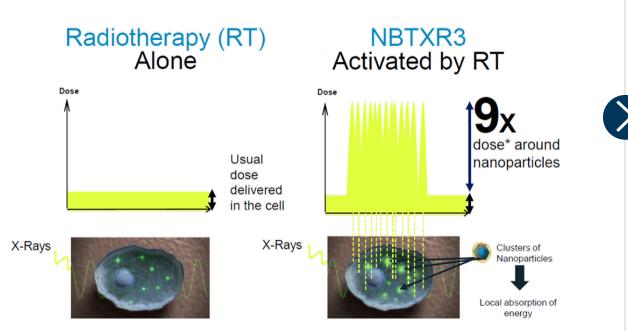


NBTXR3 for the Treatment of Solid Tumors



NBTXR3 is a radioenhancer designed to enhance the efficacy of radiotherapy without resulting in additional side effects on surrounding healthy tissue

Illustrative example of NBTXR3 activity







China Opportunity

- 1.3M patients receive radiation therapy annually as part of their cancer treatment¹
- Up to 925K patients across potential target indications
 - Locally advanced head and neck cancer: ~25K
 - Non-IO potential solid tumor indications: ~150K
 - IO combination potential solid tumor indications: ~750K

1. Based on 2018 data

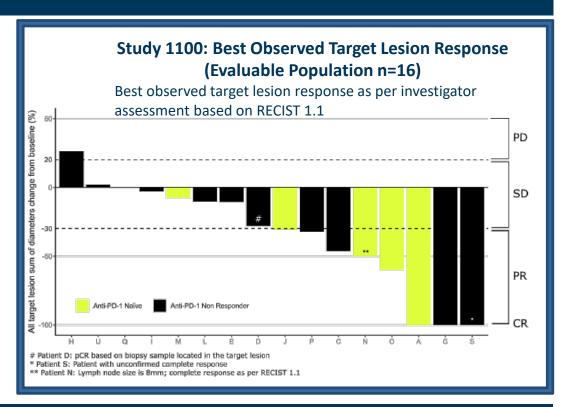


Broadly Applicable MOA: Clinical Proof of Concept Demonstrated Across Multiple Tumors and IO Combination



Nanobiotix Key Clinical Data

- NBTXR3 + RT in soft tissue sarcoma
 - <u>CE mark approval</u> in EU based on Phase 3 study showing 16.1% CRR w/ NBTXR3 +RT vs. 7.9% CRR w/ RT alone
- P1 Expansion Study 102: NBTXR3 + RT in locally advanced head and neck cancer (n=41 evaluable patients)
 - 85.4% ORR
 mOS 18.1 months
 - 63.4% CRR mPFS 10.6 months
- P1 Study 1100: NBTXR3 + anti-PD-1+ RT in patients with HNSCC, lung metastases and liver metastases (n=16 evaluable patients)
 - PD-1 naïve ORR: 80% target lesion
 - PD-1 prior non-responder ORR: 45% target lesion
 - Target lesion disease control rate: 94%



China Development Strategy

- Enrollment ongoing in LianBio territories in global Phase 3 NANORAY-312 trial of NBTXR3 in in locally advanced HNSCC
- Additional future trials to include IO combination approaches



TP-03 for the Treatment of Demodex Blepharitis (DB) and Meibomian Gland Disease (MGD)



TP-03 (lotilaner ophthalmic solution) is a GABA-Cl channel blocker in development for the treatment of Demodex blepharitis (DB), meibomian gland disease (MGD)

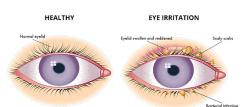


China Opportunity

- 43M DB patients
- 73M Demodex-driven MGD patients
 - ~50% of Demodex-driven MGD patients also have DB

Target Indications

Demodex Blepharitis (DB)



- Blepharitis is characterized by eye inflammation, burning, and tearing, and may be accompanied by a specific type of debris called "collarettes"
- A significant proportion of blepharitis cases are caused by eyelash follicle infestation by the Demodex parasite

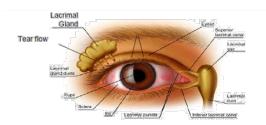
Collarettes Are Pathognomonic Sign of Demodex Infestation

Collarettes Are Composed of Mite Waste Products and Eggs¹

- Regurgitated undigested material combined with epithelial cells, keratin, and mite eggs
- · Contain digestive enzymes, which cause irritation



Meibomian Gland Disease (MGD)



- Common eye condition where the glands do not secrete enough oil or when the oil they secrete is of poor quality
- If left untreated, MGD can cause or exacerbate dry eye symptoms and eyelid inflammation
- Symptoms include dryness, burning, itching, stickiness/ crustiness, watering, light sensitivity, red eyes, foreign body sensation



All Pre-Specified Primary and Secondary Endpoints were Met in Tarsus's Saturn-1 and Saturn-2 Pivotal Trials



Tarsus completed two successful pivotal trials with consistency across endpoints

	Saturn-1 N=421 (Pivotal Phase 2b/3)	Saturn-2 ^{N=412} (Pivotal Phase 3)	Combined ^{N=833} Pivotal Data
Primary Endpoint: Complete Collarette Cure	44% vs. 7% (p<0.0001)	56% vs. 13% (p<0.0001)	50% vs. 10%
Clinically Meaningful Collarette Cure (Grade 0 or 1)	81% vs. 23% (p<0.0001)	89% vs. 33% (p<0.0001)	85% vs 28%
Mite Eradication	68% vs. 18% (p<0.0001)	52% vs 14% (p<0.0001)	60% vs 16%
Lid Erythema Cure	19% vs. 7% (p<0.0001)	31% vs. 9% (p<0.0001)	25% vs 8%

Approximately 90% of patients experienced a clinically meaningful benefit with respect to collarettes, collarette grade improvement and mites per lash

Source: Tarsus Pharmaceuticals

Development and Regulatory Status

U.S.

- Tarsus submitted NDA for TP-03 in DB to U.S. FDA in September 2022
- Phase 2a MGD trial initiated August 2022

China

- LianBio conducting pivotal study to support regulatory approval in China, data expected Q4 2023
 - PK cohort (n=12)
 - P3 China standalone trial (N=150, 1:1 randomization)
 - <u>Co-primary endpoints:</u> collarette cure (0-2 collarettes per eyelid) at day 43, mite eradication at day 43
 - <u>Secondary endpoints:</u> composite cure of collarette and erythema (0-2 collarettes per eyelid and grade 0 erythema) at day 43

Additional Pipeline Programs











- Phase 2a clinical trial in FGFR2-amplified gastric and other FGFR-driven cancers ongoing in China, where gastric cancer has a disproportionately higher prevalence
- Approved in 2L CCA in the US in May 2021

BBP-398 (SHP2 inhibitor) for the treatment of MAPK pathway-driven solid tumors

- Differentiated profile with a shorter-half life, attractive PK/PD and clean tox
- Phase 1 monotherapy clinical trial ongoing in China; Phase 1 trial in combination with EGFR-inhibitor in NSCLC planned in China



LYR-210 (implantable drug matrix) for the treatment of chronic rhinosinusitis (CRS) with 3.4M medically refractory patients in China

- Implantable drug matrix designed to consistently and locally elute mometasone furoate (steroid) to inflamed mucosal sinus tissue for up to six months with a single administration for surgically naïve patients
- Clinically validated with Ph2 statistically significant symptom improvement vs. control at 16, 20 and 24 weeks



Omilancor (LANCL2 agonist) for the treatment of IBD

- Oral, gut-restrictive mechanism (lack of systemic exposure) designed for a safe and convenient route of administration for treatment of moderate to severe IBD
- Rapidly growing IBD incident population in China

NX-13 (NLRX1 agonist) for the treatment of IBD

In Ph1a safety study, NX-13 was shown to be well tolerated

Major Validating Milestones Highlight Strength of LianBio Business Development Engine



Partner	LianBio Partnership Date	Asset Milestone Post-Partnership
MYOKARDIA Mavacamten Ulli Bristol Myers Squibb	Aug 2020	 ✓ Oct 2020: MyoKardia <u>acquired by BMS for \$13.1B</u> ✓ Apr 2022: BMS received <u>U.S. FDA approval</u> of mavacamten for patients with symptomatic oHCM
REVIRAL Sisunatovir	Mar 2021	 ✓ Apr 2022: Reviral enters agreement to be acquired by Pfizer for up to \$525M ✓ Dec 2022: Pfizer opts in to LianBio rights to develop and commercialize sisunatovir in mainland China, Hong Kong, Macau, and Singapore
bridgebio Company Infigratinib	Oct 2019	✓ May 2021: QED received <u>FDA approval</u> of infigratinib for patients with previously treated cholangiocarcinoma
TP-03	Mar 2021	 ✓ Jun 2021: Positive pivotal results in Tarsus's SATURN-1 trial (P2b/3 DB) – all primary and secondary endpoints met ✓ May 2022: Positive pivotal results in Tarsus's SATURN-2 trial (P3 DB) – all primary and secondary endpoints met
bridgebio navire BBP-398 White Bristol Myers Squibb	Oct 2019	✓ May 2022: BridgeBio and BMS enter into BBP-398 strategic collaboration

Strategic Partnerships Provide Optionality with Differentiated Access to Commercial Infrastructure and Pipeline Opportunities





A differentiated strategic collaboration that provides sourcing, development and commercial optionality

- Provides LianBio and partners optionality to access
 <u>Pfizer's established commercial infrastructure</u> with a highly compliant, secure commercial engine
- At LianBio's election and Pfizer's ROFN, we can jointly develop and commercialize certain LianBio products
- Companies are also working together to <u>source</u>, <u>select</u>
 <u>and develop/register leading products for China</u>
 - Pfizer will contribute up to \$70M of non-dilutive capital for in-licensing and co-development activities
 - First opted into LianBio rights to develop and commercialize sisunatovir in mainland China, Hong Kong, Macau, and Singapore in December 2022



Preferential access to an <u>innovative pipeline of more</u> <u>than 20 product development candidates</u>

- BridgeBio is developing transformative medicines to treat patients who suffer from genetic diseases and cancers with clear genetic drivers. BridgeBio is advancing a broad, innovative pipeline across rare disease, oncology, dermatology, and other indications
- LianBio already holds China rights to two of BridgeBio's oncology assets, infigratinib and BBP-398

Multiple Clinical and Regulatory Milestones Achieved in 2022



Therapeutic Area	Program	Milestone / Catalyst			
Cardiovascular Mavacamt	Mavacamten	■ Initiated Phase 3 EXPLORER-CN clinical trial in patients with oHCM			
		■ Mavacamten granted BTD for oHCM in China	✓ Feb 2022		
		U.S. FDA approval for the treatment of symptomatic oHCM (BMS)			
		■ Completed PK trial in China, demonstrating favorable safety, tolerability and PK profile			
		■ Completed enrollment in Phase 3 EXPLORER-CN clinical trial in patients with oHCM	✓ Aug 2022		
Ophthalmology	TP-03	■ Saturn-2 pivotal trial readout (Tarsus)	✓ May 2022		
		■ Initiated Phase 3 clinical trial in patients with Demodex blepharitis in China	✓ H2 2022		
Oncology	NBTXR3	■ Global trial initiation of Phase 3 NANORAY-312 clinical trial in head and neck cancer (Nanobiotix)	✓ Jan 2022		
		Initiated China portion of Phase 3 NANORAY-312 clinical trial in patients with head and neck cancer	✓ H2 2022		
	BBP-398	■ Initiated Phase 1 monotherapy clinical trial in Chinese patients with advanced solid tumors	✓ H2 2022		

Partner milestones

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1. Which includes cash, cash equivalents and marketable securities