

Forward-Looking Statements

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Terns Has an Experienced Leadership Team and Strong Shareholder Base

Management Team



Senthil Sundaram - CEO 20+ years of biotech strategy, BD/M&A and finance experience Prior: Nightstar, Intercept, Lehman, Lazard



Erin Quirk, M.D. - President and CMO 17+ years of clinical development experience, developed multiple combo drugs Prior: Gilead. Merck



Mark Vignola, Ph.D. - CFO 10+ years of biotech IR, development and finance experience Prior: Intercept, Needham, Applied **Therapeutics**



Bryan Yoon - COO & General Counsel 16+ years of legal and operational experience with pharma / biotech Prior: LogicBio, Nightstar, Intercept, Mintz



Diana Chung - SVP Clinical Dev & Ops 20+ years of drug discovery and clinical development experience Prior: Gilead, Theravance, Genentech

Board of Directors¹

David Fellows - Chairman of the Board

Board member of Gyroscope Therapeutics and the Glaucoma Foundation, Chairman of Oxular: previously CEO of Nightstar; VP of J&J Vision Care

Carl Gordon, PhD, CFA - Director

Board member of Adicet, Keros, ORIC, Prevail and Turning Point; founding member, managing partner and co-head of Global Private Equity at OrbiMed

Jeff Kindler, JD - Director

CEO of Centrexion, operating partner of Artis Ventures: previously Chairman and CEO of Pfizer

Hongbo Lu, PhD, MBA - Director

Board member of CrownBio, Turning Point Therapeutics, Avedro and Passage Bio; managing partner at Vivo Capital

Jill Quigley, JD – Director

Chief Operating Officer at Passage Bio, previously CEO and General Counsel of Nutrinia, Senior Counsel of NPS Pharma

Senthil Sundaram - Director

Board member of Social Capital Suvretta I (DNAA) and Sio Gene Therapies

Ann Taylor, MD - Director

Board member of Unlearn.AI, previously CMO of AstraZeneca, Head of Clinical Biologics at MedImmune

Top Shareholders











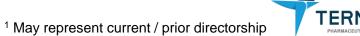


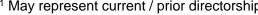












Terns: Building the Leading Liver Disease Pipeline

Differentiated, wholly-owned, monotherapy and combination programs



Multiple Validated Mechanisms

FXR: liver-distributed & differentiated clinical profile

THR-β: improved selectivity & improved PK/PD

VAP-1: highly-selective for VAP-1 over MAO

GLP-1: oral small molecule for NASH or obesity



Near-term Clinical Milestones

GLP-1: TERN-601 candidate nomination

VAP-1: AVIATION Trial top-line data in 1Q 2022

THR-β: Phase 2a trial starting 1H 2022



Experienced Team



Intercept **I**

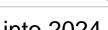
















Strong Balance Sheet and IP

Cash balance (\$177 MM*) provides runway into 2024

nightstar

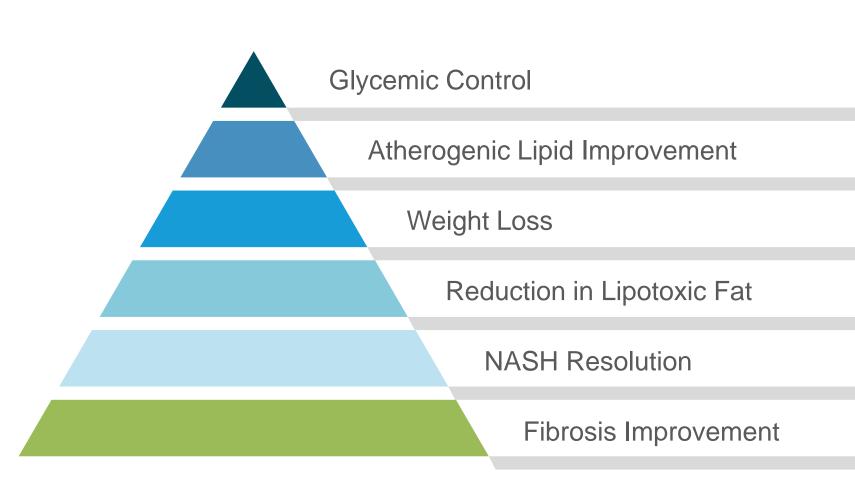
- Worldwide development and commercial rights to all pipeline programs
- IP estate includes patents and patent applications potentially into 2040s
- Leading institutional and strategic investors



Physicians Increasingly Want a Solution that Meets a Variety of Criteria

Physicians' Ideal Combination

- Oral administration
- Well-tolerated and safe
- Synergistic
 - Improves liver health
 - Improves extrahepatic metabolic profiles
- Enhances long term outcomes





NASH Landscape: Many Monotherapy Approaches Have Limitations that are Addressed by Terns' Pipeline

Treatment Approaches in NASH	Clinical Trial Findings ¹	Observed Limitations ¹	Terns Differentiation
FXR agonists	 Improvements in liver fibrosis and markers of liver function 	 Discontinuations due to pruritis and adverse lipid changes 	✓ TERN-101: high liver distribution, no discontinuations due to pruritis and differentiated lipid profile²
THR-β agonists	 Significant reductions in liver fat and atherogenic lipids 	 Low THR-β selectivity can cause cardiac and other safety issues Variable PK and patient-specific dose adjustments 	✓ TERN-501: superior selectivity for THR-β over THR-α; enhanced metabolic and PK stability
VAP-1 inhibitors	 Clinical proof-of-concept in NASH with significant dose dependent improvements in key markers of liver injury, inflammation and cell death 	 Off-target mono-amine oxidase (MAO) inhibition can result in significant drug-drug interactions 	✓ TERN-201: highly specific for VAP-1 inhibition, minimal potential to inhibit MAO-A or MAO-B
GLP-1 agonists	 Activation of the GLP-1 pathway has shown to be effective in driving NASH resolution and weight loss 	 Requires frequent injections; oral formulations have poor absorption or twice-daily dosing which may limit potential for widespread use; tolerability concerns 	✓ TERN-601: Small molecule with potential for once-daily oral administration and co-formulation with other oral NASH therapies



[.] Represents clinical trial findings from clinical trials conducted by other sponsors

^{2.} No differences from placebo in LDL-c and HDL-c percentage change from baseline to Week 12 in 5 and 10 mg groups

Terns Pipeline: Multiple Monotherapy and Combinations

Worldwide rights to multiple wholly-owned opportunities

_	INDICATION	PRE-CLINICAL	PHASE 1	PHASE 2a	PHASE 2b	PHASE 3	NEXT MILESTONE
Single Agents	Non-alcoholic steatohepatitis (NASH)	TERN-101 (FXR Agonist)	Positive P2a top-line data announced June 2021			101+501 Combo NASH Phase 2a Trial Start (1H 2022)	
	NASH	TERN-201 (VAP-1 Inhibitor)	AVI∡TION Trial				AVIATION Top-line Data (1Q 2022)
	NASH		ositive P1 top-line data nnounced Nov. 2021				101+501 Combo NASH Phase 2a Trial Start (1H 2022)
	Obesity NASH	TERN-601 (Oral GLP-1R Agonist)					Nominate candidate (2H 2021)
	Chronic Myeloid Leukemia (CML)	BCR-ABL Allosteric Inhibitor					IND submission in China ¹
Combos	NASH	TERN-101 + TERN-501 (FXR + THR-β)	P2a combo trial to initiate in 1H 22				NASH Phase 2a Trial Start (1H 2022)
	NASH	TERN-201 Combo (VAP-1 + Metabolic)					Nominate combination candidate



Three Key Elements to Combination Development



Deep Combo Experience



















FDA Codevelopment Guidance Document

Source:

Combo Regulatory Criteria

ulatory Seriou diseas

Serious disease Biologic Rationale Efficacy Contribution

Monotherapy Inadequate Combination Benefit



Anticipated
Combo
Development
Plan

Mono Dose Ranging (Phase 2a) Combo Dose Ranging (Phase 2a) Combo vs. Mono (Phase 2b) Combo vs. Placebo (Phase 3)

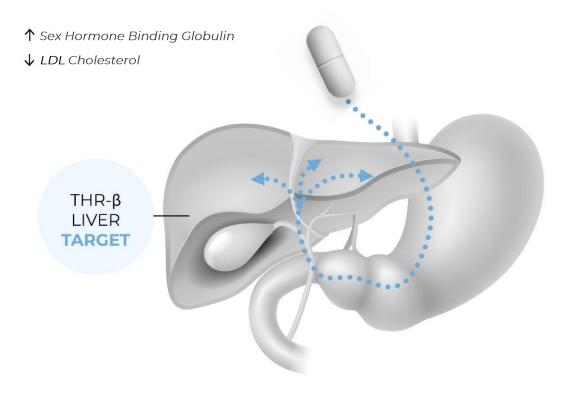




TERN-501: Highly-Selective THR-β Agonist

TERN-501: Differentiated THR-β Agonist

THR-β regulates key aspects of energy metabolism (e.g., fatty acid & lipid synthesis, liver fat removal through fatty acid oxidation)



Other THR-β agonists have demonstrated significant benefits in NASH, but face limitations with off-target effects or unpredictable PK due to CYP metabolism

TERN-501

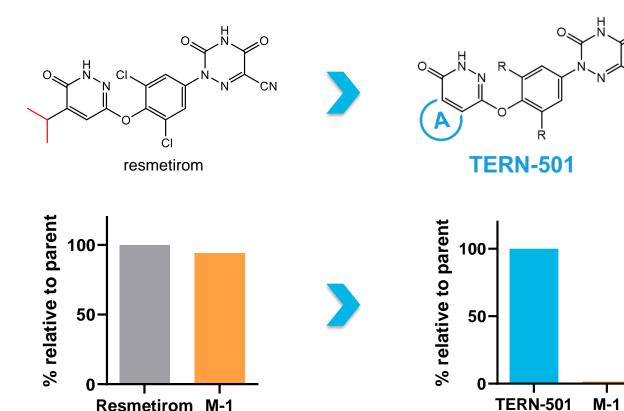
- TERN-501 was screened for greater selectivity and enhanced metabolic and PK stability
 - Expected low clinical dose
 - Attractive for monotherapy or combination therapy
- Positive proof-of-concept top-line data announced in November 2021



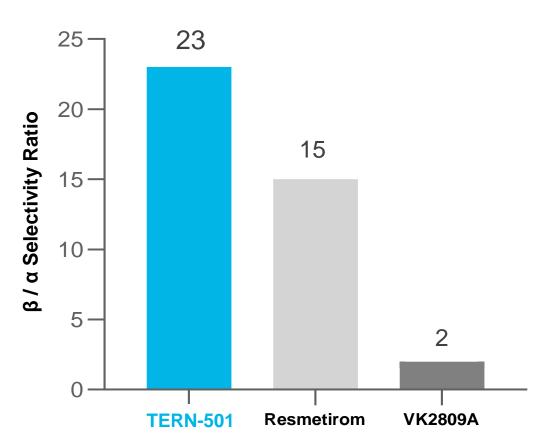
TERN-501: Improved PK & THR-β Selectivity

Differentiated and excellent candidate for co-formulation

TERN-501: Improved Pharmacokinetics



TERN-501: Improved THR-β ratio





TERN-501 Phase 1 Study Design

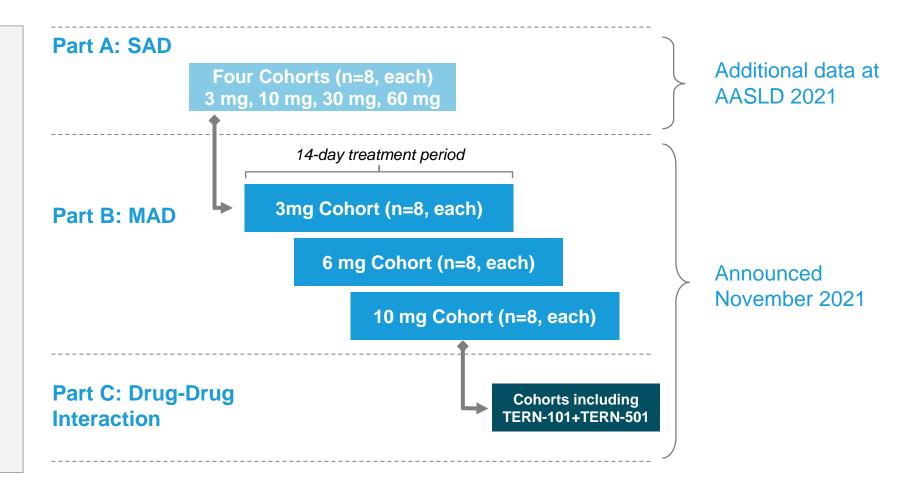
Trial Design

Population

 Healthy volunteers with mildly elevated LDL¹

Endpoints

- ✓ Safety, tolerability
- ✓ PD (LDL, SHBG)
- ✓ PK

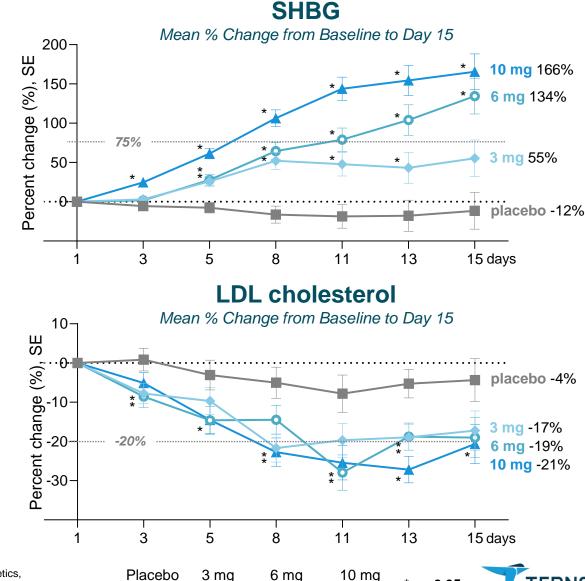




TERN-501 Phase 1 Top-line Results

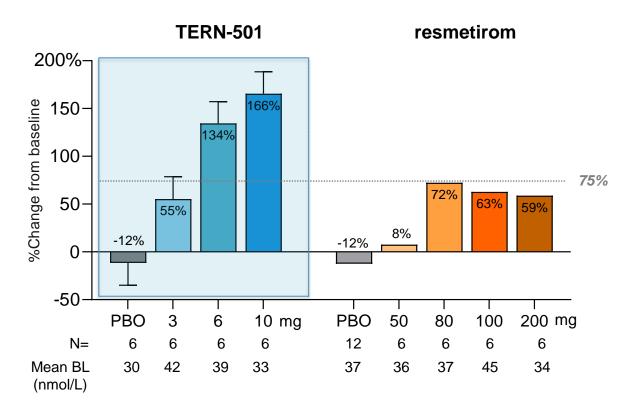
Positive proof-of-concept data

- Well-tolerated with predictable PK profile and low variability
- Achieved significant dose-dependent changes in PD markers of THR-β engagement, including SHBG and LDL-c
- SAD / MAD results provide proof of concept and support plans to initiate the first NASH trial of an FXR agonist in combination with a THR-β agonist in 1H 2022

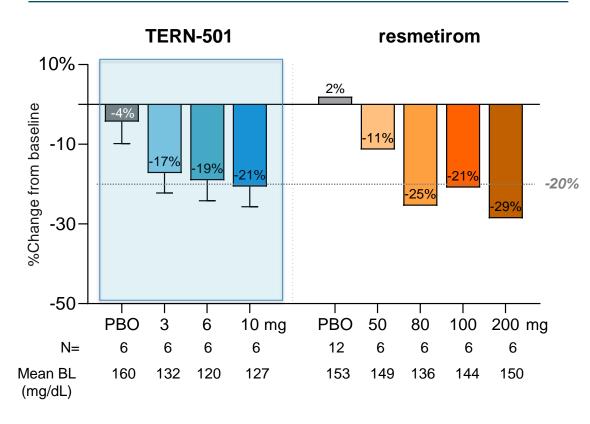


TERN-501 Pharmacodynamic Results in Context of Precedent THR-β Agonist

SHBG (Day 15)



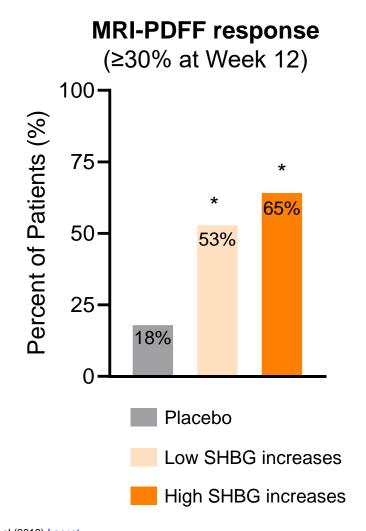
LDL-c (Day 15)

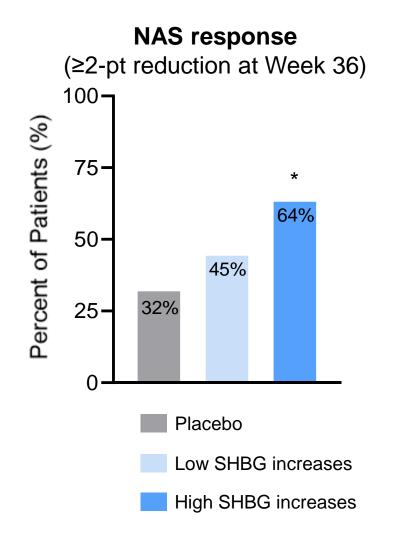




SHBG Correlates with MRI-PDFF and Histologic NAFLD Activity Score in NASH Patients Treated with THR-B

Resmetirom Phase 2 NASH study

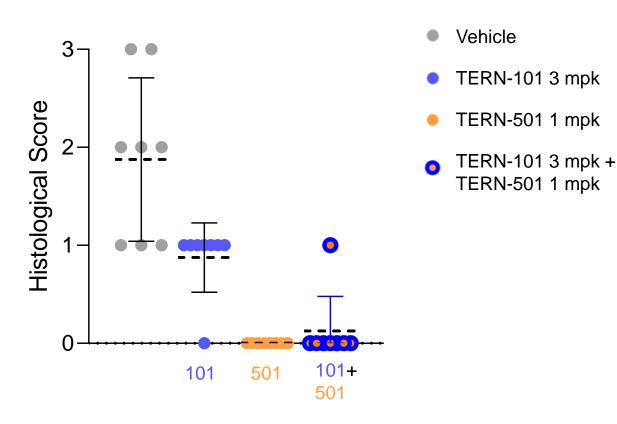




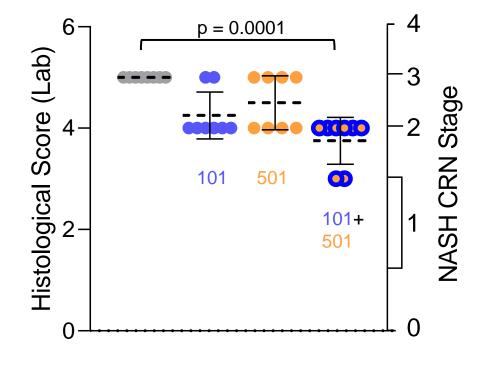
TERN-501+TERN-101 Combination NASH Model

Combination shows additional effects on steatosis and fibrosis improvement; 101+501 Combination NASH Phase 2a Trial Start Planned for 1H 2022

101+501: Improvement in Steatosis



101+501: Improvement in Fibrosis



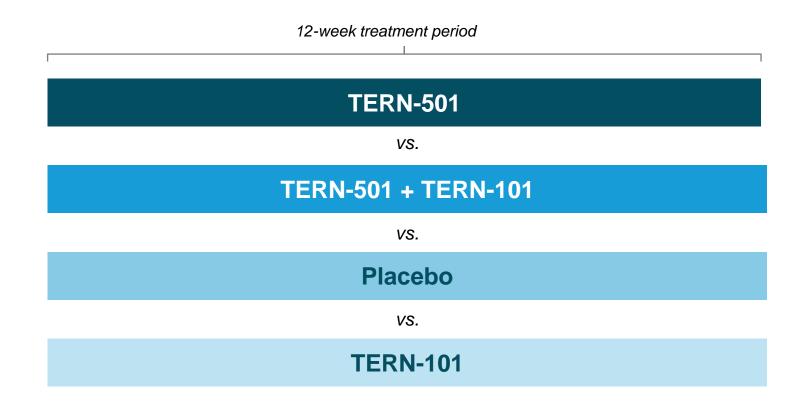


TERN-501 Trial Approach

Phase 2a Trial Expected to Initiate in 1H 2022

Endpoints under consideration

- MRI-PDFF
- Corrected T1
- Safety



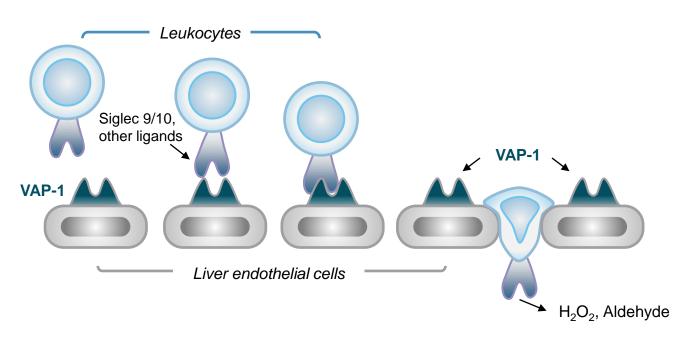




TERN-201: Highly-Selective VAP-1 Inhibitor

TERN-201: Differentiated VAP-1 Inhibitor

VAP-1 recruits white blood cells to the liver and increases inflammation and fibrosis





- TERN-201 is a highly-selective inhibitor of Vascular Adhesion Protein-1 (VAP-1) with sustained target engagement
- Other VAP-1 inhibitors have demonstrated meaningful NASH biomarker improvements in clinical trials, but also resulted in off-target MAO inhibition
- TERN-201 demonstrated sustained VAP-1 inhibition & minimal potential for offtarget effects in Phase 1
- Phase 1b AVIATION NASH Trial initiated in June 2021; top-line data expected in 1Q 2022



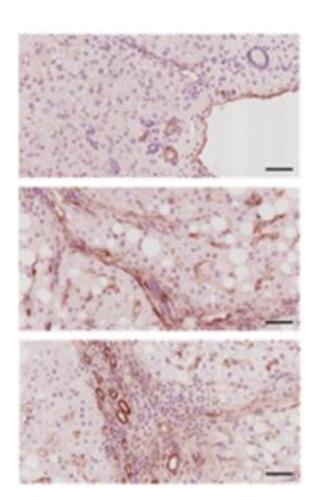
TERN-201 Targets VAP-1 Expression in NASH

Strong correlation between increasing fibrosis and VAP-1 over-expression

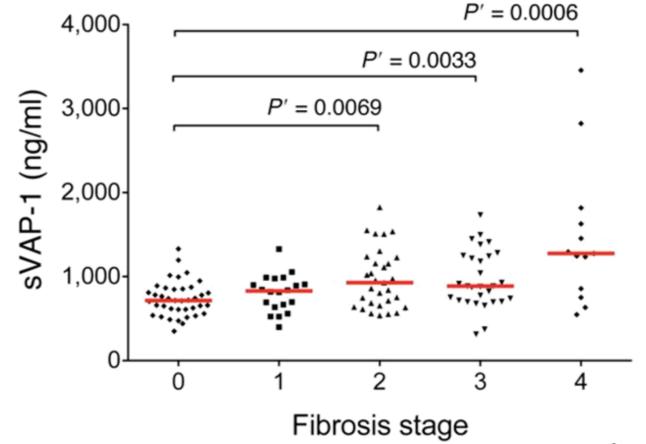
Mild



Cirrhosis

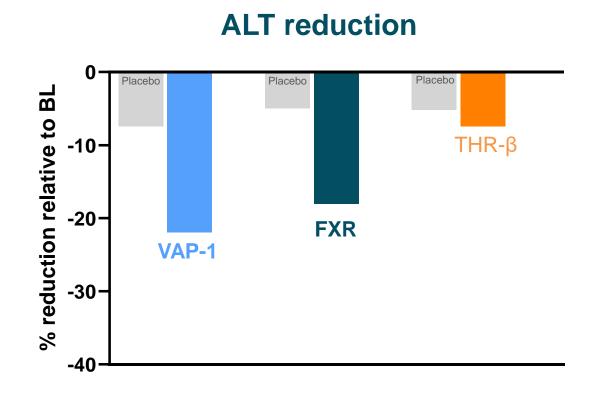


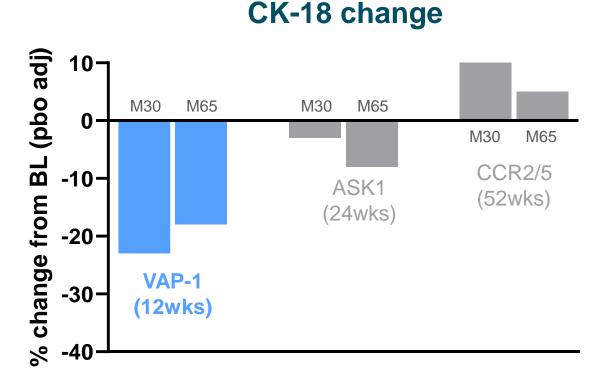
Serum sVAP-1 correlates with fibrosis



VAP-1 Inhibition Reduces ALT and CK-18 in NASH Patients

ALT and CK-18 decreases indicate potential for decreased inflammation and liver injury



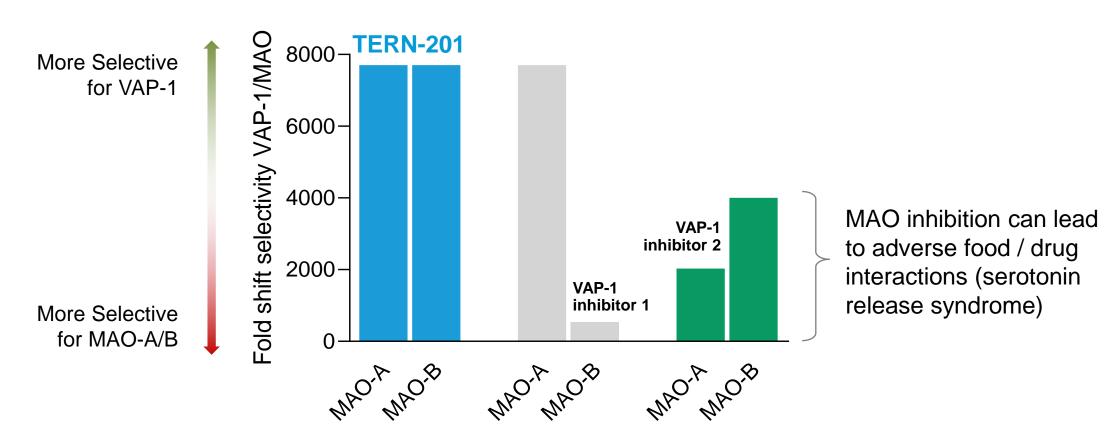




TERN-201: Potent, Highly-Selective VAP-1 Inhibitor

VAP-1 inhibitor with high liver penetration and selectivity for VAP-1 over MAO

TERN-201: Improved Selectivity for VAP-1 / MAO

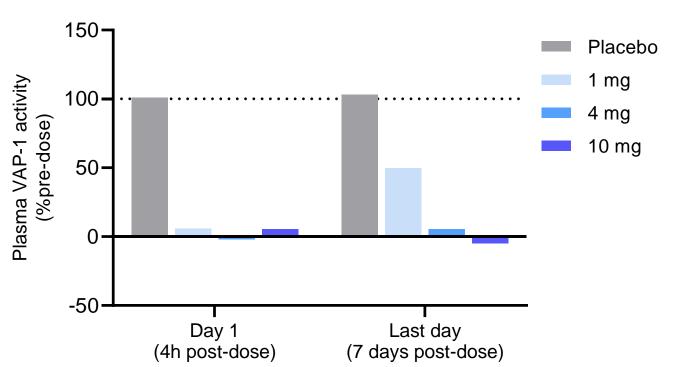




TERN-201: Complete Inhibition of Soluble VAP-1

Potent and sustained target engagement

Inhibition of VAP-1 plasma SSAO activity



- Full suppression of plasma VAP-1 activity with all single and multiple doses
- VAP-1 suppression maintained up to 7 days after a single dose
- Safe and well tolerated through
 14 days of dosing



AVIATION Phase 1b Adaptive Trial Design Provides Multiple Readouts in 2022

cT1 data will assess fibro-inflammatory effects in NASH patients

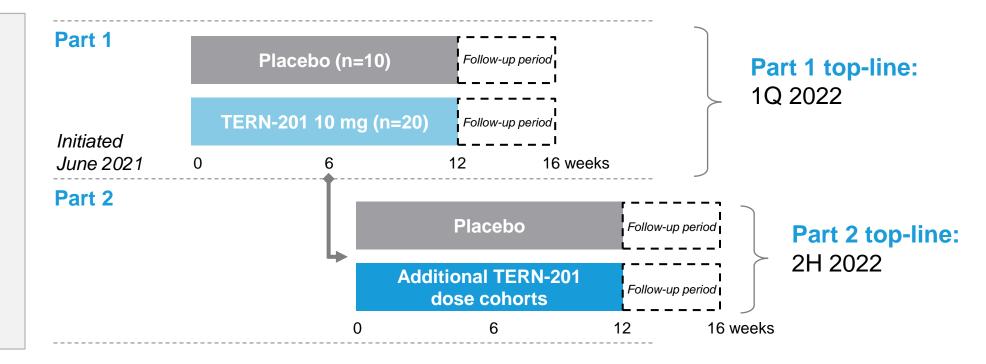
Trial Design

Population

- NASH patients (non-cirrhotic)
- cT1 > 800ms

Endpoints

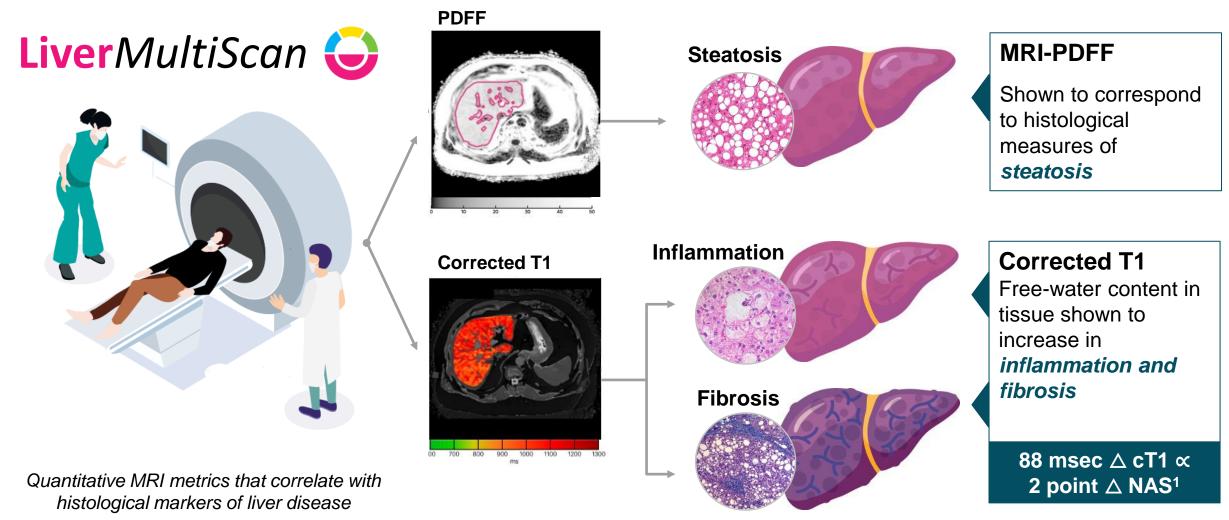
- Safety, tolerability
- cT1, CK-18, ALT
- Plasma VAP-1 activity





Multi-Parametric MRI

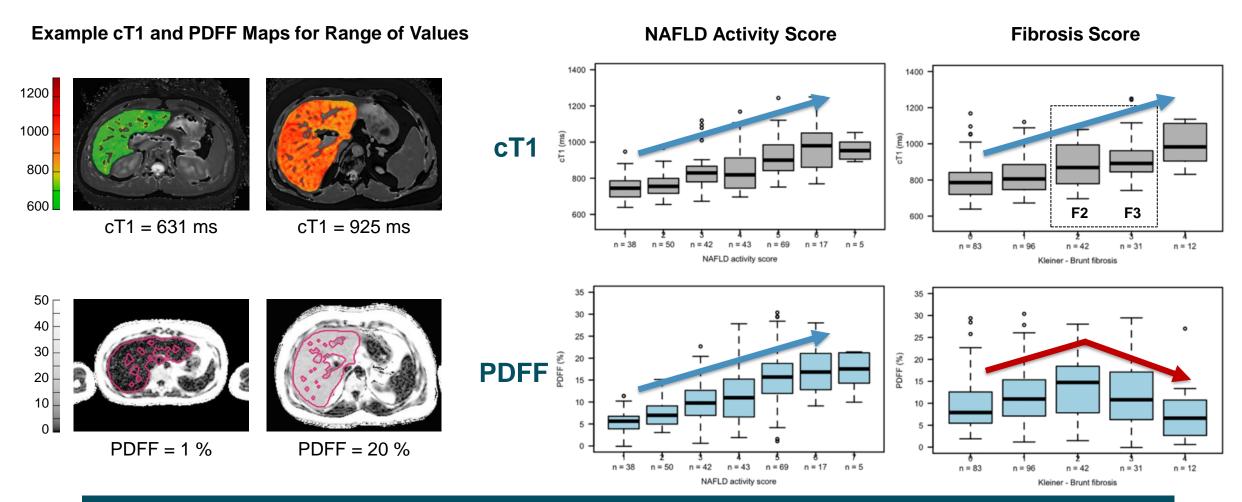
Provides information on steatosis, inflammation and fibrosis





cT1 is Correlated with Liver Histology

Both PDFF and cT1 correlate with NAFLD Activity Score, but only cT1 correlates with fibrosis

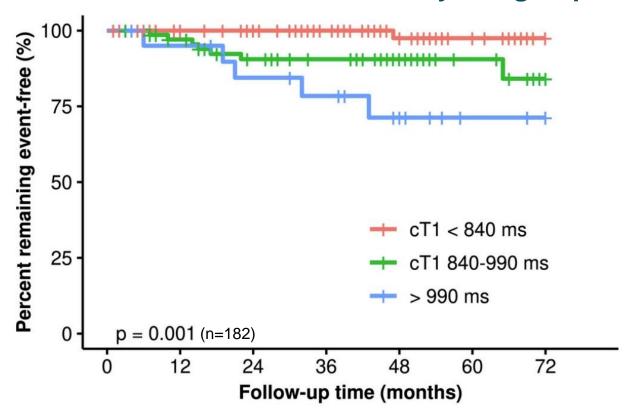


cT1 was correlated with fibrosis and was *superior to PDFF* for detection of fibrosis and inflammation



cT1 is Significantly Correlated with Clinical Outcomes

Event-free survival stratified by cT1 groups

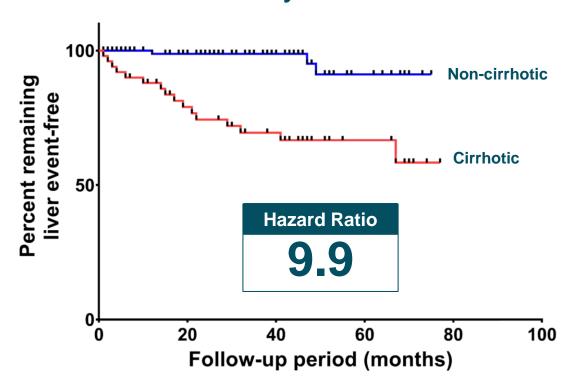


- cT1 has established correlation with clinical outcomes¹
 - Liver cT1 (but not PDFF) is shown to strongly predict clinical outcomes in patients with chronic liver disease including NAFLD
 - Long-term outcomes being tracked in UK Biobank Imaging study of 100,000 individuals



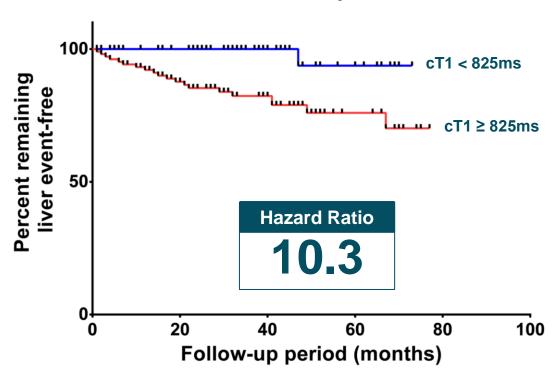
cT1 Equivalent to Biopsy in Predicting Clinical Outcomes

Liver Events by Cirrhosis Status



Kaplan-Meier curve for liver-related event free survival with patients stratified according to ISHAK score*
(n=150, median follow-up period: 35 months)

Liver Events by cT1 Status



Kaplan-Meier curve for liver-related event free survival with patients stratified according to cT1

(n=166, median follow-up period: 35 months)

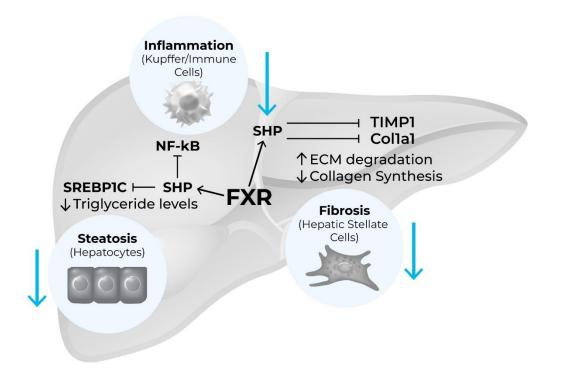




TERN-101: Liver-Distributed
FXR Agonist with
Differentiated Profile

TERN-101: A Differentiated FXR Agonist

A liver-distributed FXR agonist has the potential to address NASH by acting on the three key disease processes and cell types



- Liver-distributed, non-bile acid FXR agonist with differentiated tolerability profile & improved target engagement
- Some FXR agonists have demonstrated significant histological NASH improvements in clinical trials
 - But also resulted in substantial pruritus, adverse lipid changes & discontinuations
- TERN-101 demonstrated sustained liver FXR activation & favorable tolerability profile in Phase 1 and Phase 2 trials



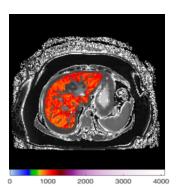
✓LIFT 3 Important Firsts for NASH Treatment

LIFT was a 12-week Phase 2 trial in NASH patients

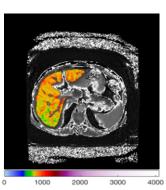
- First FXR agonist trial to demonstrate no discontinuations due to AEs, including pruritus
 - TERN-101 was generally well-tolerated with similar incidence of AEs across treatment groups
 - No treatment-related SAEs
- First 12-week controlled trial in NASH to show significant improvements in cT1
 - cT1 is an imaging marker of liver inflammation and fibrosis linked to clinical outcomes¹
 - Also observed improvements in PDFF and liver enzymes
- 3) First FXR agonist planned to be **studied in combination with a THR-**β agonist
 - TERN-101 + TERN-501 Phase 2a to begin in 1H 22

TERN-101 10 mg - LIFT Patient Case Study

Baseline cT1 – 1028ms



Week 12 cT1 – 826ms



cT1 Mean Change from Baseline [msec] - week 12



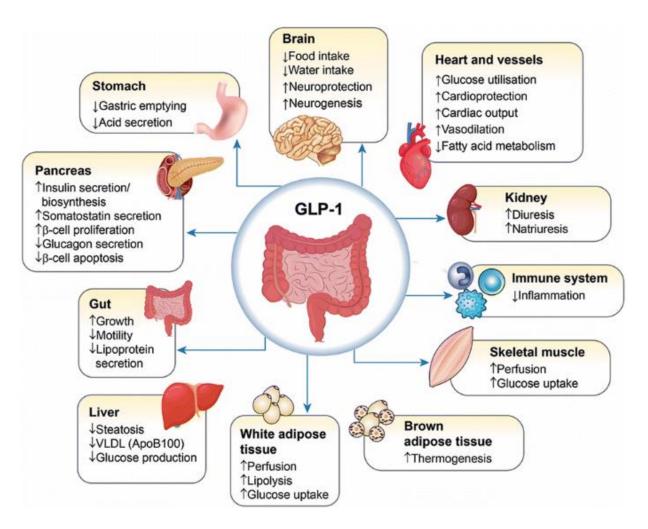




TERN-601: Oral GLP-1 Agonist with Differentiated Profile

TERN-601: Differentiated Oral GLP-1 Agonist

GLP-1 has demonstrated broad metabolic benefits



 Other oral GLP-1 agonists have demonstrated dose dependent efficacy on weight loss, HbA1c over 28-days, but are limited by twice-daily dosing or poor absorption and GI side effects

Reference standard: danuglipron

- Terns' TERN-601 program is selecting for molecules with differentiated properties:
 - Potent, safe and effective small molecule (nonpeptide) with oral once-daily dosing
 - Suitable for combination / co-formulation
 - Applicability to obesity, NASH and other indications
- TERN-601 candidate nomination on track for YE21



Milestones, Finance and IP

Key Completed and Upcoming Milestones

Multiple clinical milestones in 2021/2022 in preparation for combo trials

SLIFT SLIFT NASH Ph 2a NASH Ph 2a TERN-101+TERN-501 **TERN-101** trial start 🗸 data 🗸 Ph 2a trial start (FXR Agonist) (Jun 20) (1H 22) (Jun 21) NASH Ph 2a Phase 1 Phase 1 **TERN-501** start data √ trial start (THR-β Agonist) (Mar 21) (4Q 21) (1H 22) Ph 1a **AVIATION AVI**TION **AVI**TION **TERN-201** data 🔹 Part 1 data Trial start Part 2 data (VAP-1 Inhibitor) (Jul 20) (Jun 21) (2H 22)(1Q 22) NASH Ph 2a Combo: trial start TERN-101+TERN-501 (1H 22)1H 2020 2H 2020 1H 2021 2H 2021 1H 2022 2H 2022



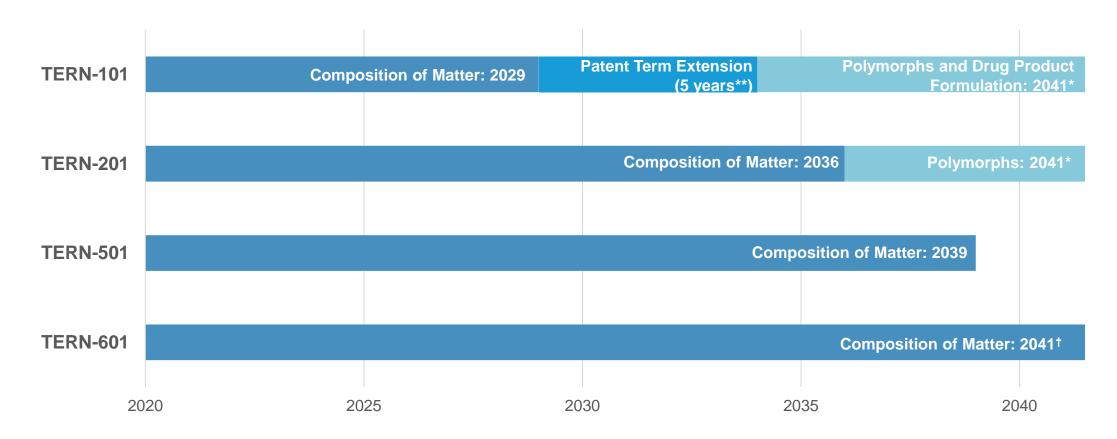
Strong Financial Position





Terns: Robust Intellectual Property

- In addition to patents, 5-year NCE exclusivity (plus 30 month stay) expected to apply after approval
- Patent applications cover polymorphs, drug product formulation and combo approach





Terns: Multiple Differentiating Factors

Why this pipeline?



Four clinically-validated mechanisms

Why now?



Multiple near-term clinical catalysts

Why this team?



Deep NASH and combo experience



Mission. Vision. Core Values.

MISSION

To advance transformative medicines that address serious diseases

VISION

To pioneer significant innovations across the lifecycle of drug development



Trust: empowered and accountable to do the right thing

Evolve: learning and growing from our successes, failures and changes in the environment

Respect: celebrating the diversity of our backgrounds, opinions and experiences

Nurture: fostering internal and external relationships

Soar: aiming high and being your best

