

Company Overview

NASDAQ: TERN

August 2024

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Developing small molecule medicines, with clinically validated mechanisms of action, to address oncology and metabolic diseases with large unmet medical need

Terns Investment Highlights and Strategic Approach

Each of Terns' molecules meet the following strategic criteria:

✓ Oral, small molecule compounds

 Clinically validated mechanisms with opportunities to improve

✓ Indications with high unmet needs

Oncology



De-risked and accelerated development pathways



Optionality for inhouse full development



Complementary with other assets

Metabolic



Large markets with multiple ways to win (e.g., combinations)



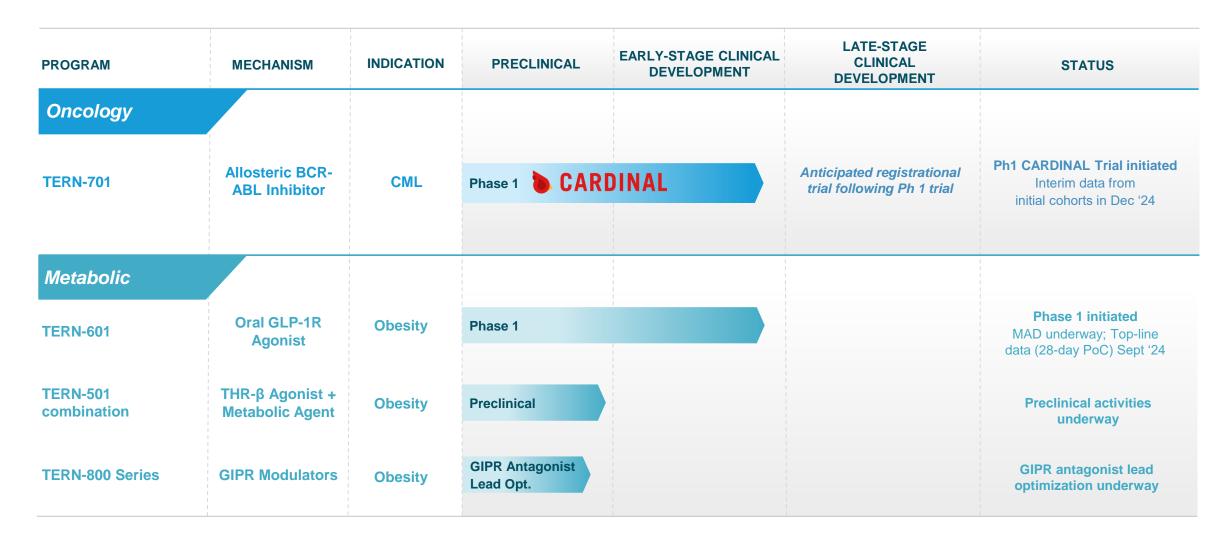
Opportunity to create nearterm value before seeking partnership

Strong Balance Sheet

Cash of \$225M¹ expected to provide runway into 2026



Terns Pipeline: Broad Rights to Multiple Wholly-owned **Opportunities Targeting Serious Diseases**







TERN-701

Allosteric BCR-ABL TKI for Chronic Myeloid Leukemia

Allosteric TKIs have significant efficacy improvement over active-site TKIs

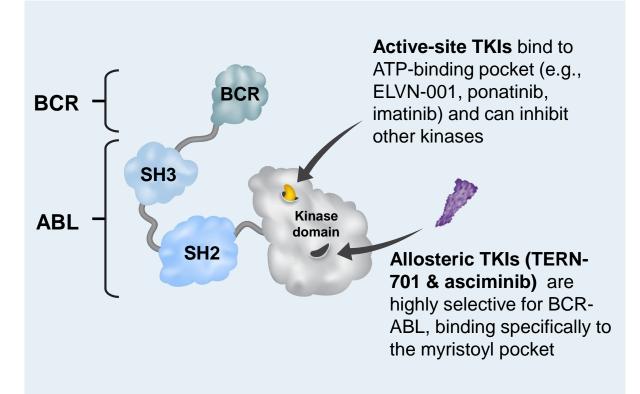
- CML is a \$5B orphan indication with need for multiple agents and limited allosteric competition
- TERN-701 Phase 1 trial (CARDINAL) progressing; interim data in Dec 2024



Allosteric TKI: an Improved Approach for CML Treatment

TERN-701 is an internally-developed allosteric TKI with an expected profile > asciminib

Active BCR-ABL1 → Cell proliferation / reduced apoptosis



Inactive BCR-ABL1 → Cell death

- CML is a chronic, orphan indication with a sizeable market (>\$5B) and a need for multiple agents, driven by lifelong treatment and frequent switching
- Allosteric TKIs have shown ~2x efficacy improvement over older standard-of-care active-site TKIs and are better tolerated, with a relative lack of competition in the class
- **Blockbuster expectations** for 1st approved allosteric TKI, asciminib: label in 3L CML expected to expand into 1L
- TERN-701 is the **only other allosteric** in development with the potential to differentiate from asciminib in **efficacy and ease of use** (e.g., food effect)
- Phase 1 CARDINAL trial progressing with site activations globally and study-eligible subjects being identified by investigators



CML is a Sizeable Market With Need for Multiple Agents

CML is a chronic, orphan indication with:

- > ~9,280 new cases being diagnosed in the U.S. in 2024¹
- U.S. CML prevalence today is ~110K and is expected to triple by 2040, driven by improved survival^{2,3}
- Patients responding to treatment have a life expectancy almost the same as the general population and live decades with their disease requiring life-long treatment⁴

Current Standard of Care Active-Site TKIs represent a ~\$5B Market⁵



[.] Cancer.org Key Statistics for Chronic Myeloid Leukemia, 2. Huang et al Cancer 2020; 3. Jabbour, Kantarjian, AJH 2020; 4. Bower et al., Journal of Clinical Oncology 2016; 5. Factset estimates (Note: 2023E ponatinib sales of ~\$160M)

Frequent Switching Occurs Between TKIs, Most Commonly Due to Intolerance

~40% of people started on a TKI switch to an alternative TKI¹

- Reasons to switch may include²:
 - side effects / intolerance
 - co-morbidity
 - inadequate response
 - drug-drug interaction

Physicians are seeking additional novel therapies that are safe, efficacious and well-tolerated

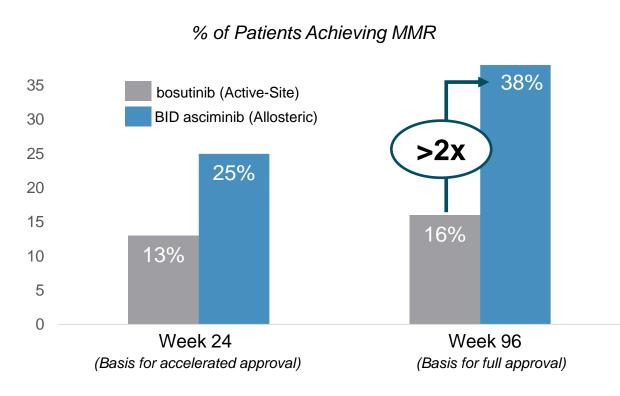
The Only Approved Allosteric TKI for CML has Shown a Benefit Over 2nd Gen Active-site TKIs, Leading to Blockbuster Expectations

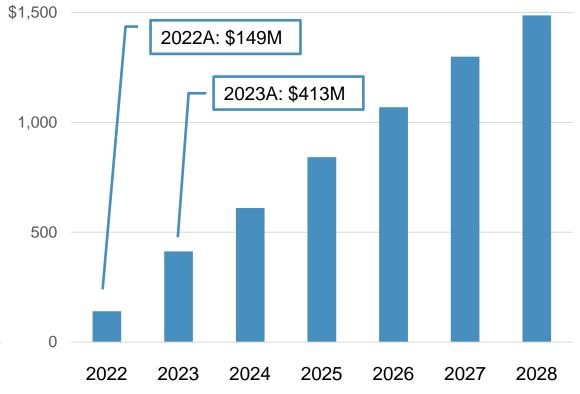
- Asciminib showed >2x improvement in MMR in 3L patients over 96 weeks¹ in Phase 3
- Asciminib also had a ~3x lower discontinuation rate

than bosutinib over 96 weeks²









Asciminib (Scemblix) Has Multiple Limitations that Represent Opportunities for TERN-701

TERN-701 has the potential to be a differentiated BCR-ABL inhibitor with advantages over asciminib, including more convenient dosing to improve treatment options and quality of life for people living with CML



IMPORTANT SAFETY INFORMATION AND INDIC

HIGHLIGHTS OF PRESCRIBING INFORMATION These highlights do not include all the information needed to use SCEMBLIX safely and effectively. See full prescribing information for

SCEMBLIX® (asciminib) tablets, for oral use Initial U.S. Approval: 2021

---INDICATIONS AND USAGE--

SCEMBLIX is a kinase inhibitor indicated for the treatment of adult patients Philadelphia chromosome-positive chronic myeloid leukemia (Ph+ CML)

- in chronic phase (CP), previously treated with two or more tyrosine kinase inhibitors (TKIs). (1) This indication is approved under accelerated approval based on major
- molecular response (MMR). Continued approval for this indication may be contingent upon verification and description of clinical benefit in a confirmatory trial(s).
- . Ph+ CML in CP with the T315I mutation. (1)

----DOSAGE AND ADMINISTRATION-

- Recommended Dosage in Ph+ CML in CP: 80 mg orally once daily or 40
- Recommended Dosage in Ph+ CML in CP with the T315I Mutation: 200 mg orally twice daily. (2.2)
- · Avoid food for at least 2 hours before and 1 hour after taking SCEMBLIX
- . Swallow tablets whole. Do not break, crush, or chew the tablets. (2.5) --- DOSAGE FORMS AND STRENGTHS
- Film-coated tablets: 20 mg and 40 mg (3

---WARNINGS AND TRECAUTIONS---

 Myelosuppression: Severe thrombocytopenia and neutropenia events may occur. Monitor complete blood counts regularly during therapy and manage

- . Hypersensitivity: May cause hypersensitivity reactions. Monitor p
- <u>Cardiovascular Toxicity</u>: Cardiovascular toxicity may occur. Mon patients with history of cardiovascular risk factors for cardiovascu and symptoms. Initiate appropriate treatment as clinically indicated
- Embryo-Fetal Toxicity: Can cause fetal harm. Advise females of reproductive potential of the potential risk to a fetus and to use effe contraception. (5.6, 8.1, 8.3)

...ADVERSE REACTIONS

Most common adverse reactions (> 20%) are upper respiratory tract infections, musculoskeletal pain, fatigue, nausea, rash, and diarrhea. Most common laboratory abnormalities (> 20%) are platelet count de triglycerides increased, neutrophil count decreased, hemoglobin decre creatine kinase increased, alanine aminotransferase increased, lipase increased, and amylase increased, (6.1)

To report SUSPECTED ADVERSE REACTIONS, contact No Pharmaceuticals Corporation at 1-888-669-6682 or FDA at 1-800

----DRUG INTERACTION

- · Strong CYP3A4 Inhibitors: Closely monitor for adverse reaction concomitant use of SCEMBLIX at 200 mg twice daily. (7.1)
- Itraconazole Oral Solution Containing Hydroxypropyl-β-cyclodextrin:
- Avoid concomitant use of SCEMBLIX at all recommended doses, (7.1)
- · Certain Substrates of CYP3A4: Closely mountor for adverse reactions during concomitant use of SCEMBLIX at 80 mg total daily dose. Avoid use of SCF**3L1x at 200 mg twice daily. (7.2)
- Substrates of CYP2C9: Avoid concomitant use of SCEMBLIX at all
- 80 mg total daily dose: If unavoidable, reduce the CYP2C9 substrate dosage as necessary. (7.2)
- 200 mg twice daily: If unavoidable, consider alternative therapy with non-CYP2C9 substrate. (7.2)
- . Certain P-gp Substrates: Closely monitor for adverse reactions during

Dosage and Administration:

- Multiple doses for different BCR-ABL variants
- Requires BID dosing in many clinical settings
- 3-hour fasting requirement (2-hours before, 1hour after)

Warnings and Precautions:

- Pancreatic toxicity
- Cardiovascular toxicity

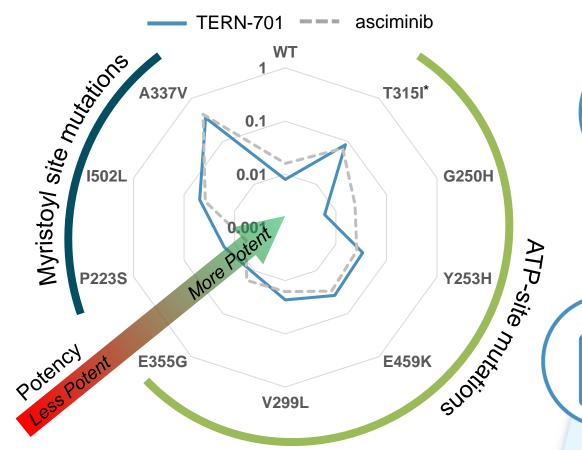
Drug Interactions:

- CYP3A4 inhibitors/substrates
- CYP2C9 substrates
- P-qp substrates



TERN-701 Potency Suggests Anti-Tumor Activity Comparable to asciminib; With Opportunities to Differentiate

In vitro BCR-ABL Inhibition (μM IC₅₀)





In non-clinical assays, **TERN-701 demonstrated a similar profile to asciminib** including high potency against:

- wild type BCR-ABL, and
- most-common mutations occurring in patients treated with active-site TKIs



TERN-701 PK Supports Once-daily Dosing Without Regard to Food

Dosing with or without food is a key differentiator within the allosteric BCR-ABL class

Favorable TERN-701 Pharmacokinetic Profile

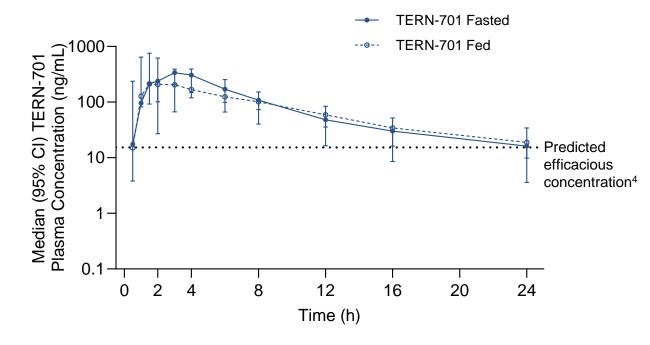
- Linear PK with approximately dose proportional increase in exposure¹
- Median half-life of 8-12 hours supporting QD dosing

Consistent PK Across Populations

 PK profile of TERN-701 in Western healthy volunteers were generally consistent with that observed in the Phase 1 clinical study in CML patients in China²

No TERN-701 Food Effect

 No clinically significant difference in TERN-701 exposure (AUC) when dosed fasted or with a high-fat meal³



^{1.} Across single dose TERN-701 range of 20 mg to 160 mg

^{2.} Phase 1 study evaluating same doses led by Hansoh, Terns' corporate partner in China

TERN-701 80 mg dose; asciminib (40mg) change in exposure (ΔAUC_{int}) from fed relative to fasted was (62%)

^{4.} Effective plasma IC90 for the native BCR-ABL KCL-22 cell line

Phase 1 CARDINAL Trial Design, Interim Data Expected Dec '24

Starting dose appears safe and clinically active based on emerging early clinical data from partner's ongoing Phase 1 trial in China

TERN-701

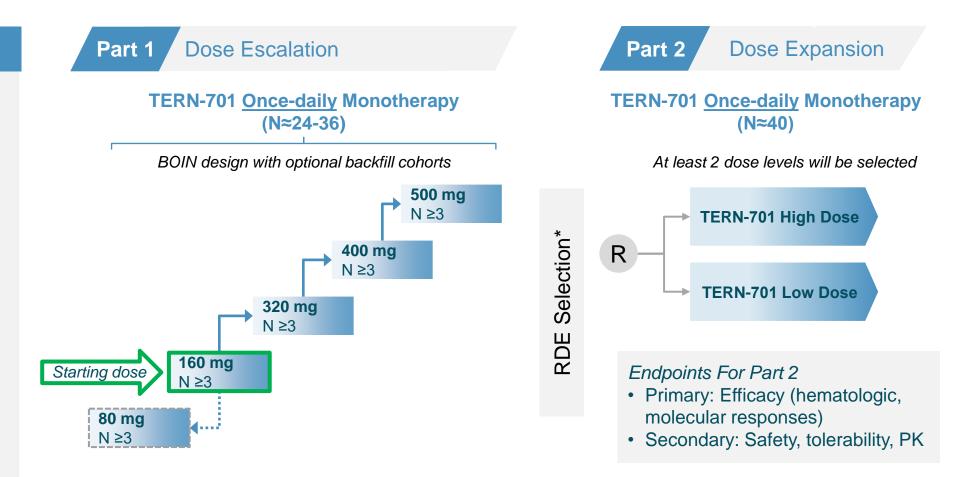
CARDINAL Trial Design

Population

- CP 2L and 3L CML patients
- Treatment failure / suboptimal response to at least one prior 2nd gen active-site TKI† (i.e., 2L)
- Intolerance on current TKI (including asciminib)

Endpoints For Part 1

- Primary: Safety and tolerability
- Secondary: PK, efficacy (BCR-ABL transcript level Δ)



Patients may continue therapy beyond primary endpoint measures, through the end of study



Next Steps for TERN-701 in CML

Anticipated pivotal trial following Phase 1 CARDINAL trial

1H24

Phase 1 Global ~1-2 yrs*



- CARDINAL trial is progressing
- Interim data from initial cohorts expected in Dec 2024

Phase 3 Registrational Trial 2-3 years*

Evaluating multiple options for pivotal trial(s) including frontline patients and second line:

Phase 3 Monotherapy
Frontline CML patients

Phase 3 Monotherapy

2L+ CML patients





Our Approach for Metabolic

Focused on the discovery and development of oral, small-molecule candidates within established MoAs for building future, best-in-class oral combination therapies for the treatment of obesity



TERN-601

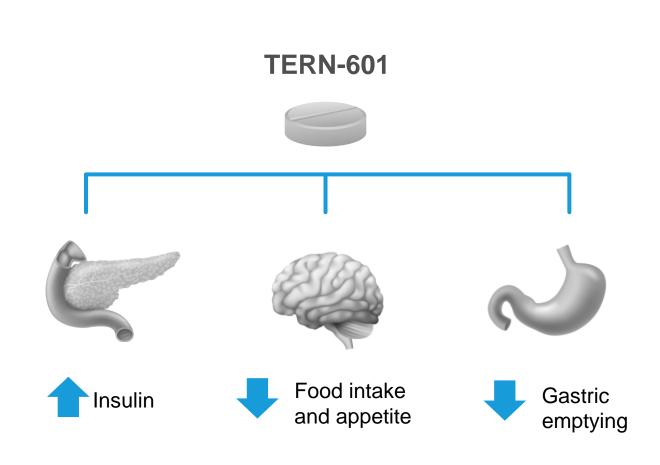
Oral GLP-1 Agonist with Differentiated Profile for Obesity

- Small molecule (nonpeptide) with oral oncedaily dosing
- Suitable for combination and co-formulation
- Ph 1 top-line data (28day proof of concept) expected in Sept 2024

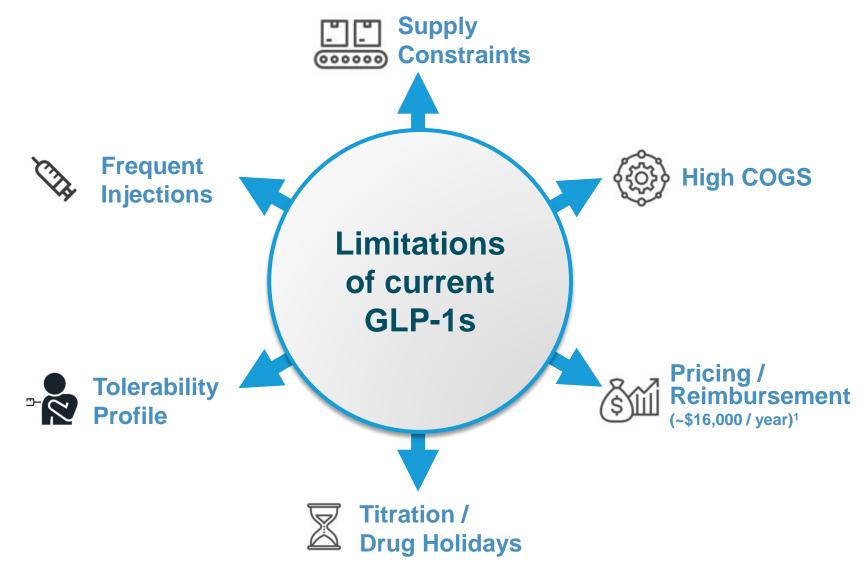
GLP-1 Background and Terns' Discovery Approach

GLP-1 has demonstrated broad metabolic benefits in obesity and Type 2 Diabetes

- Oral GLP-1 agonists have demonstrated efficacy on weight loss, HbA1c over 28-days¹, but are limited by dosing / tolerability
- Terns' GLP-1 agonist program focused on:
 - Potent, safe and effective small molecule (nonpeptide) with oral once-daily dosing
 - Suitable for combination / co-formulation
 - Applicability to obesity and other indications
- Ph 1 trial ongoing; top-line data (28-day PoC)
 expected in Sept 24
 - SAD completed; MAD underway with once-daily dosing
 - Blinded Phase 1 SAD/MAD safety unremarkable to date; no observations of liver enzyme elevations or drug induced liver injury

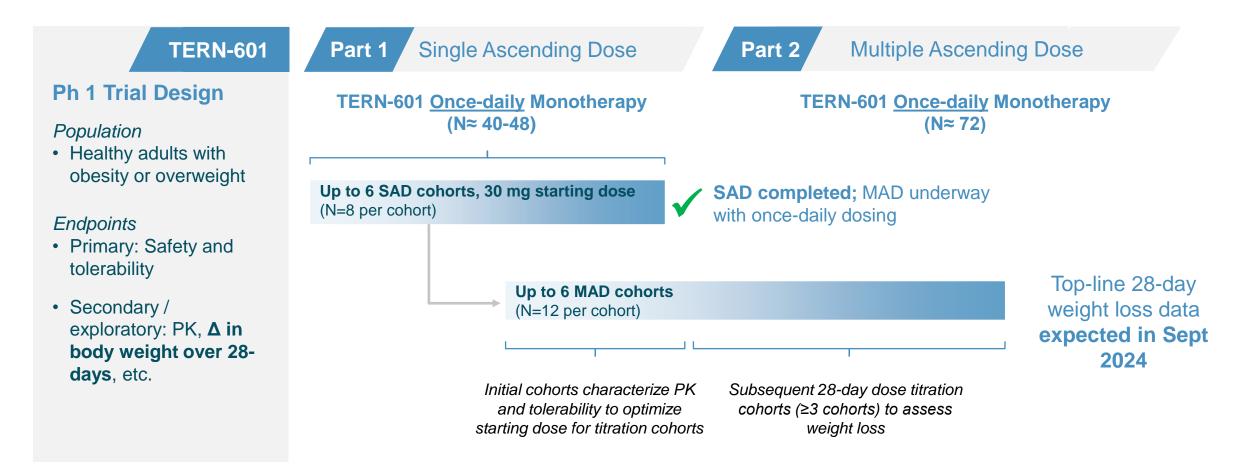


Oral, Small-Molecule GLP-1s May Address Limitations of Current Injectable GLP-1s



Phase 1 28-Day Weight Loss Data in Expected in Sept '24

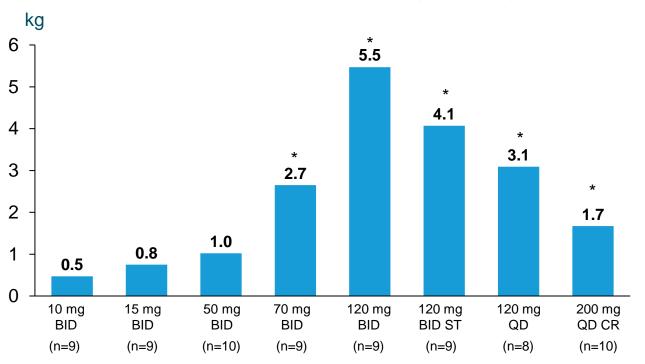
MAD underway; blinded safety findings unremarkable to date with no liver enzyme elevations, drug induced liver injury or discontinuations due to adverse events



Oral, Small Molecule GLP-1RAs Can Demonstrate Proofof-Concept Weight Loss in Trials as Short as 1 Month

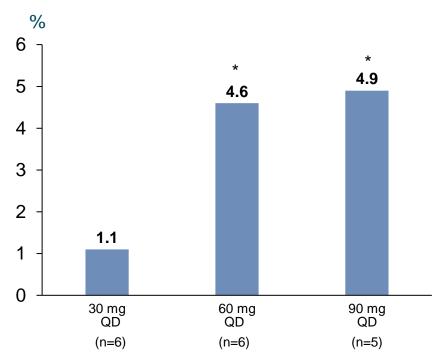
danuglipron 28-day Phase 1 Results

Placebo-adjusted mean body weight loss (kg)



GSBR-1290 28-day Phase 1b Results

Placebo-adjusted mean body weight loss (%)





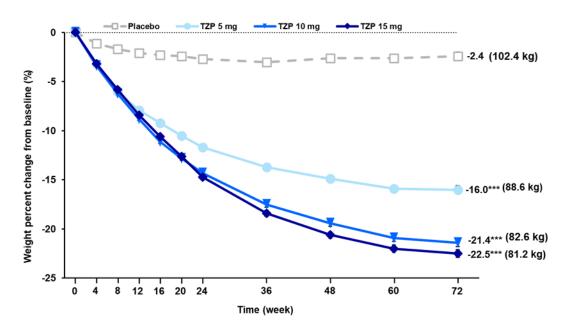
TERN-800 Series

- Prioritizing efforts on nominating a GIPR antagonist development candidate
- Candidate nomination activities ongoing
- Focused on potential first-in-class GIPR modulators

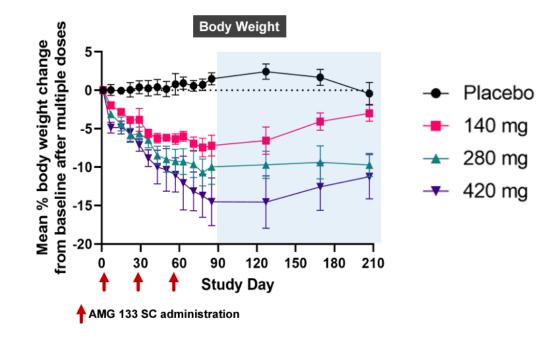
GIPR Modulators Have Shown High Potential in Weight Loss (~15% - ~20%)

Terns' GIPR discovery efforts are ongoing; prioritizing GIPR antagonist for candidate nomination

tirzepatide, a GLP-1 / GIPR *agonist*, showed ~20% mean weight loss over 72 weeks:



AMG-133, a GLP-1 agonist / GIPR *antagonist*, also showed significant weight loss up to 150 days:



TERN-800 Series is Underway: Prioritizing Efforts Towards Nominating a GIPR Antagonist Candidate

GIPR Antagonist in Lead Optimization

 Prioritizing efforts on nominating a GIPR antagonist development candidate based on in house discoveries and growing scientific rationale supporting GLP-1 agonist & GIPR antagonist combos for obesity



GIPR Modulator Discovery Efforts Ongoing

- Combining internal chemistry expertise with external synthesis teams to develop initial set of '800 series compounds based on improving known scaffolds
- Focused on modulators that can be combined with GLP-1s.



TERN-501

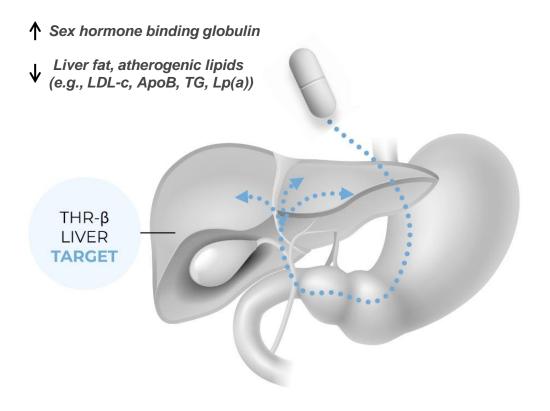
Highly-Selective THR-β Agonist

- Potential best-in-class THR-β agonist on efficacy and tolerability based on Phase 2 clinical data
- Emerging superior profile for combinations with GLP-1s to enhance weight loss and metabolic health
- Evaluating opportunities to further develop TERN-501 as a partner therapy for cardiometabolic disease

TERN-501

TERN-501: A 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 face limitations with off-target effects, unpredictable PK, or need for CYP metabolism

• TERN-501 was screened for a differentiated, potentially best-in-class profile:

- ► High β/α selectivity → low dose, broad therapeutic window, low CV side effects and improved efficacy
- ▶ Better gastrointestinal profile vs peer molecules → improved tolerability
- Predictable PK, once-daily dosing with low drug-drug interaction potential → attractive partner for combinations
- Positive top-line DUET results announced August 2023: compelling profile of efficacy, tolerability & combinability vs peers

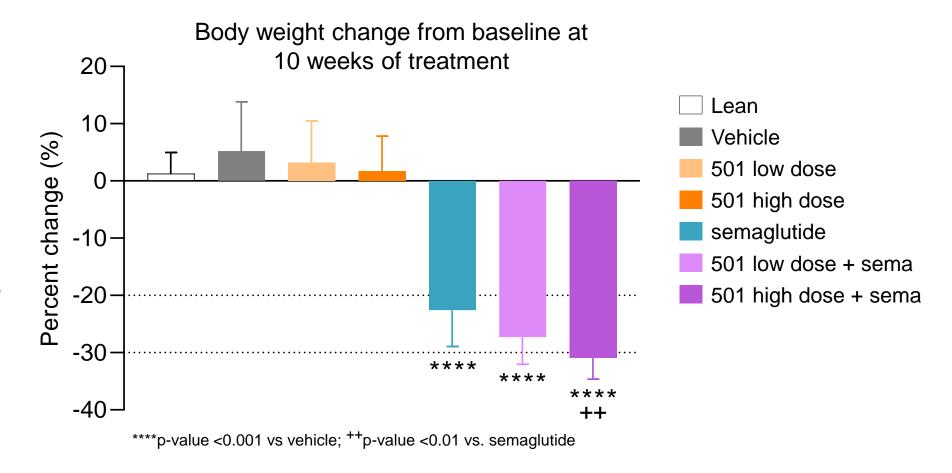
TERN-501 Has Best-in-Class Potential

Comparison of THR-βs	TERN-501	Resmetirom	VK2089	ALG-055009	ASC41
Class Leading Liver Fat Reductions	✓	_	√ -	?	-
Once-Daily Dosing	✓	√	?	√	\checkmark
Safe/Efficacious @ Low Dose	✓	_	?	-	-
High THR-β / α Selectivity	✓	√	-	✓	-
Combinability (Linear, Non-variable PK)	✓	_	_	✓	_
Not Metabolized by CyP	✓	_	-	√	-
Lack of Cardiovascular AEs	✓	√	-	√	√
Lack of Central Thyroid Effects	✓	√	-	-	-
Lack of GI Adverse Events	✓	_	√	-	√
Total Score	9	4	2	5	3

Non-clinical Data Suggests TERN-501 May Augment Weight Loss Effects of GLP-1R Agonist

Preliminary data in diet-induced obese (DIO) NASH mice1

- Semaglutide induces significant body weight loss after 10-weeks of treatment
- TERN-501
 significantly enhances
 body weight loss effects
 of semaglutide



Combination of GLP-1 and THR-β Has the Potential to Improve Multiple Metabolic Disorders

Potential beneficial effects of simultaneously targeting multiple pathways involved in weight control and metabolism

Terns is uniquely positioned to develop an oral GLP-1 + THR-β combination

GLP-1R agonism

Weight loss & CV benefits



+ Weight loss

control



+ Insulin sensitivity

+ Improved glycemic

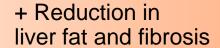
++ Liver fat reduction

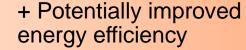
++ Potential additive
/ synergistic
metabolic benefits

THR-β agonism

Potential metabolic benefits

















Conclusions

Strong Balance Sheet Multiple upcoming milestones

Strong Financial Position Supports Upcoming Milestones



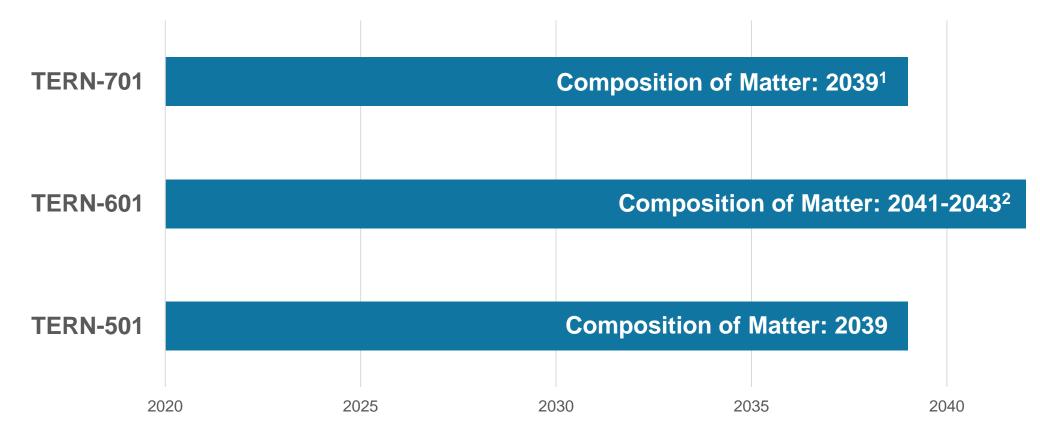
Key Completed and Upcoming Milestones

Multiple clinical milestones expected across Terns' pipeline



Terns: Robust Intellectual Property

- Patent exclusivity could be extended for a period of up to 5 years through patent term extension
- Issued patents and pending applications cover polymorphs, drug product formulations and combo approaches



All figures above denote US timelines only, similar coverage periods assumed for other territories.



^{1.} As a designated orphan drug, TERN-701 may be entitled an additional 30 month stay

We own multiple composition of matter patent application families directed to our GLP-1R agonist compounds, including TERN-601, for which claims have not yet been granted. Any patents that may issue from applications in these families are generally projected to expire in 2041-2043, not including any patent term adjustments and/or patent term extensions that may be available.

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



Appendix

CARDINAL Design Features Multiple Differentiation Opportunities for TERN-701 in the CML Landscape

Improved ability to dose optimize TERN-701

- Starting dose that appears safe and clinically active
- Opportunity to efficiently develop TERN-701 as a dose-optimized allosteric inhibitor for CML

Inclusion of 2L chronic phase CML patients

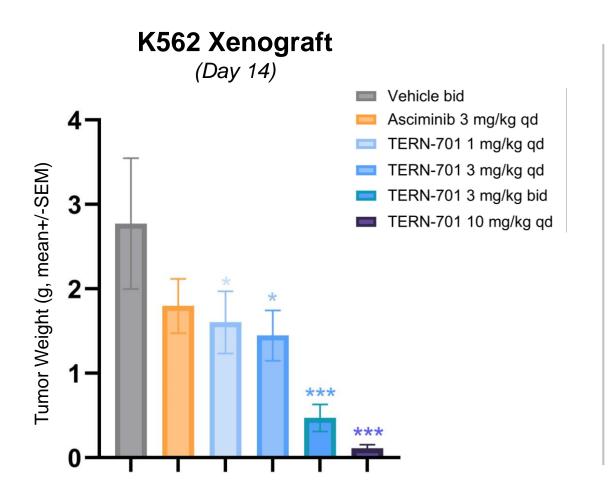
- Better positions Terns to move directly to a 2L (or earlier line) pivotal study
- No allosteric inhibitor currently approved for 2L CML patients

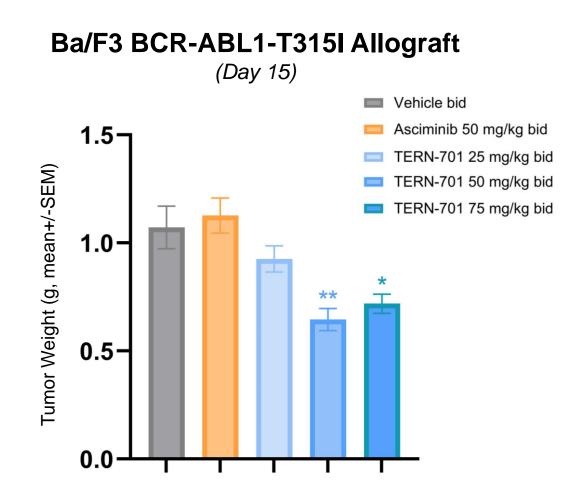
Allosteric MoA excitement

- High interest given limited allosteric inhibitor treatment options
- Reduced competition for trial enrollment

Opportunities
for TERN-701 to
be uniquely
positioned →
Initial data
expected in Dec
2024

TERN-701 Showed a Greater Anti-Tumor Effect vs. asciminib in Non-clinical Models of CML





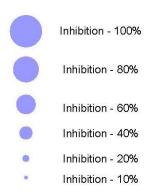
Source: ASPET TERN-701 poster

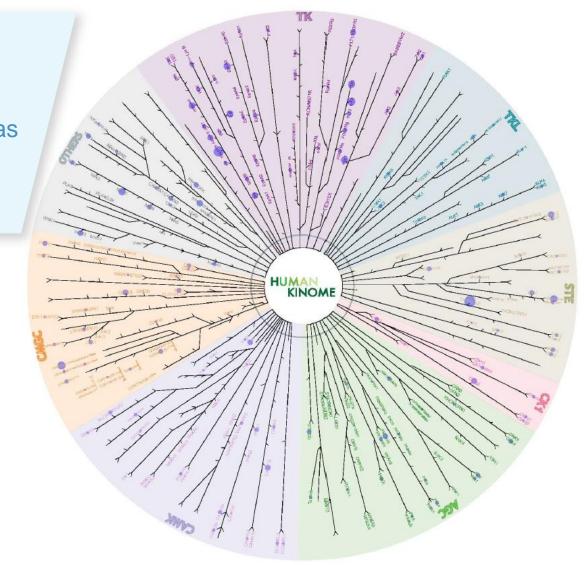
TERN-701 Also Demonstrated High Selectivity on a Broad Kinase Panel, Suggesting Reduced Potential for Off-Target Activity

TERN-701 was assessed at 1 μM against a panel of 375 kinases

No kinase, including wild-type ABL1, was observed to be inhibited by >50% → reduced potential for TERN-701 off-target activity

Dot Size by Percent Inhibition

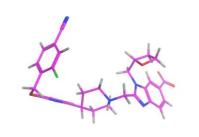




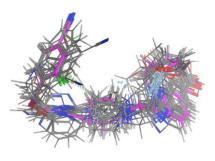
Terns' Proprietary Model Predicts New GLP-1RA Molecular Activity with Greater Accuracy than Physics-based Evaluations

Terns' Discovery Approach for GLP-1

Begin with original reference molecule...



2 ... overlay with GLP-1 molecules with known EC₅₀ (half maximal effective concentration) data and active site binding properties...



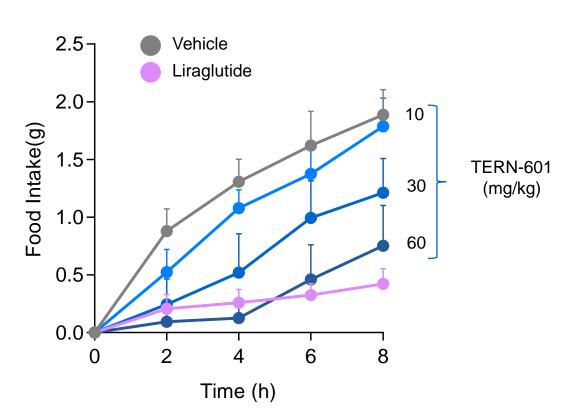
3 ... to build a 3D QSAR model (Terns' proprietary screening tool)



- Terns' GLP-1 scaffolds are designed using our proprietary
 3D QSAR model of the GLP-1 receptor
 - Using QSAR, Terns' medicinal chemistry team can predict new GLP-1R molecular activity with greater accuracy than physics-based evaluations
- Screened 20,000+ molecular permutations to identify suitable small-molecule scaffolds with potentially improved properties relative to other GLP-1s
- Terns has synthesized multiple compounds targeting GLP-1R that exhibit varying degrees of ligand bias towards cAMP and β-arrestin
- Our lead molecule, TERN-601, is a potent GLP-1R agonist partially biased towards cAMP generation

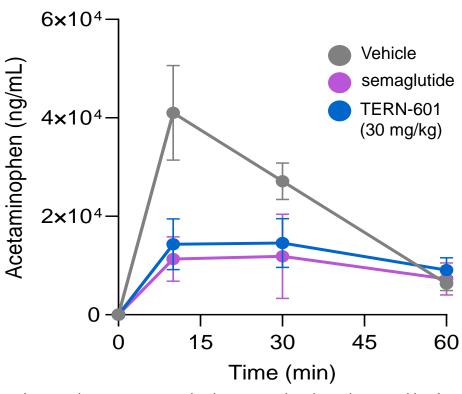
TERN-601 Reduced Food-intake & Slowed Gastric Emptying in Humanized GLP-1R Mice

Cumulative food-intake



Food intake was measured in fasted mice treated with TERN-601 (10, 30, 60 mg/kg, PO) or liraglutide (0.3 mg/kg, SQ), with food available ad libitum 15 minutes post dose. Data presented as mean ±SD (n = 10/group).

Gastric emptying

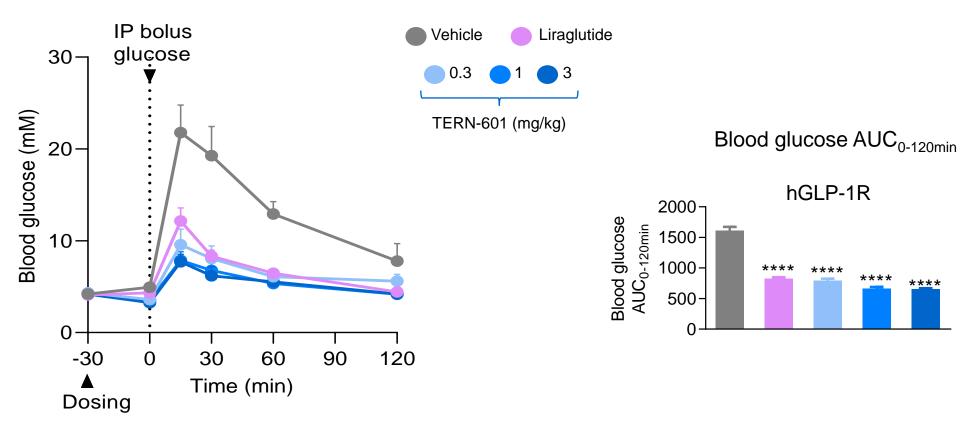


Gastric emptying was assessed using acetaminophen pharmacokinetics as a marker in fasted mice given TERN-601 (30 mg/kg, PO) or semaglutide (10 nmole/kg, SQ), followed by acetaminophen (APAP, 100 mg/kg) and glucose (2 g/kg).

Acetaminophen levels in plasma were measured at various time points by LC-MS/MS. Data presented as mean ±SD APAP plasma concentration (n = 5/group)

TERN-601 Demonstrated Similar Activity to Peptide Control on Glucose Tolerance in Humanized GLP-1R mice

Intraperitoneal glucose tolerance test (IPGTT) in hGLP-1R mice

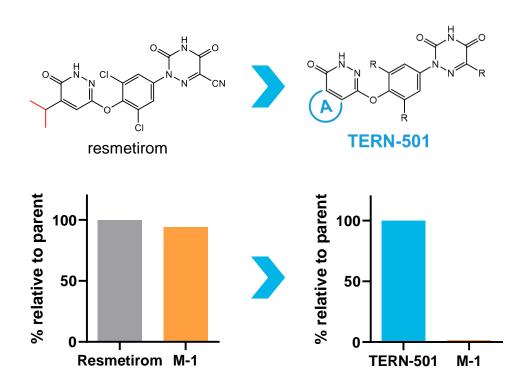


Fasted hGLP1R and WT mice received TERN-601 (0.3, 1, 3 mg/kg, PO) or liraglutide (0.3 mg/kg, SQ) before glucose challenge (2 g/kg IP) and blood glucose was monitored for 120 minutes. Data presented as mean \pm SD (n = 5-7/group) ns= not significant; ****p<0.0001 vs. Vehicle.

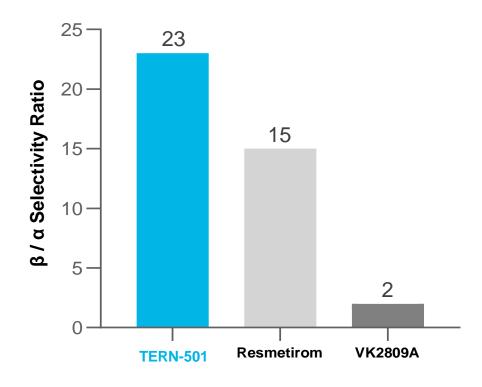
TERN-501 Improved PK & THR-β Selectivity

Differentiated and excellent candidate for co-formulation

TERN-501: Improved Pharmacokinetics



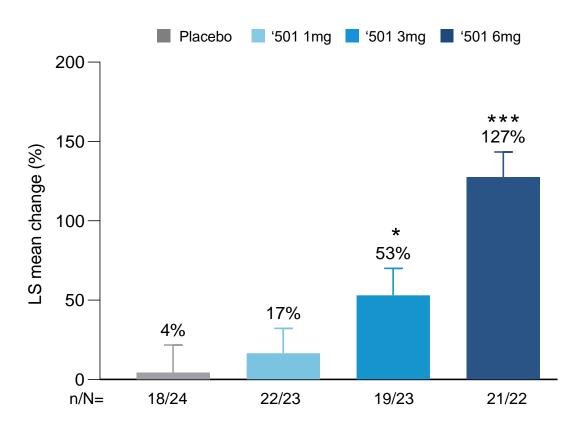
TERN-501: Improved THR-β ratio



TERN-501 Demonstrated Compelling SHBG Increases and Liver Fat Reduction with Convenient Once-Daily Dose

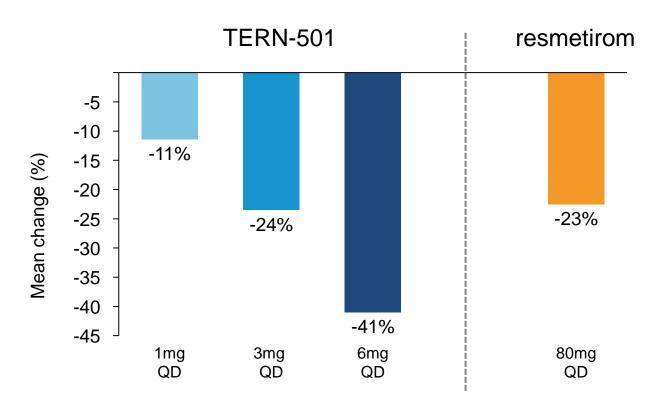


TERN-501 Relative Change in SHBG (Week 12)



*p-value <0.05; **p-value <0.01; ***p-value <0.001 for monotherapy vs. placebo n=number of patients with data available; N=number of patients in analysis set SHBG: sex hormone binding globulin

Placebo Adjusted Mean Relative Change in Liver Fat from Baseline (MRI-PDFF at Week 12)†



[†] The Phase 2 clinical trial evaluating resmetirom was conducted by another party in a similar patient population with different protocols at different sites and at different times from the DUET trial. Results do not reflect a head-to-head trial and are shown for illustrative purposes only.

Source: MDGL: Harrison et al. Lancet (2019). Table 2. placebo response -10.4%

Source: MDGL: <u>Harrison et al. Lancet (2019)</u>, Table 2, placebo response -10.4% Baseline liver fat % (n): TERN-501: 1mg QD 17% (n=23), 3mg QD 20% (n=23), 6mg QD 17% (n=22); resmetirom: 80mg QD 20% (n=84)



Drug-related AEs of Interest for TERN-501 Were Balanced Among Treatment Arms



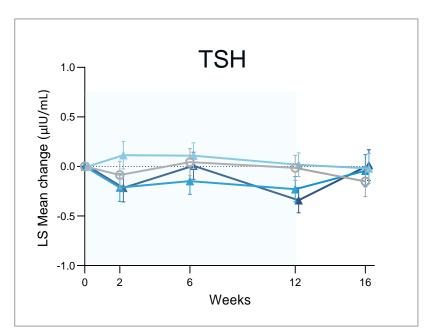
No differences seen between TERN-501 and placebo; no drug-related CV events observed

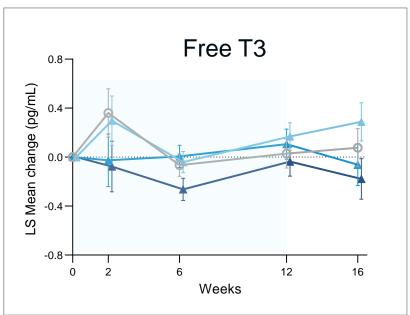
Participants, n	Placebo (N=24)	TERN-501 1mg (N=23)	TERN-501 3mg (N=23)	TERN-501 6mg (N=22)
Gastrointestinal disorders	2	1	3	2
Diarrhea	1	1	2	1
Nausea	0	0	1	0
Abdominal distension	0	0	0	0
Abdominal pain (upper)	0	0	0	0
Constipation	0	0	0	1
Dyspepsia	0	0	0	0
Frequent bowel movements	1	0	0	0
Vomiting	1	0	0	0
Cardiac disorders	0	0	0	0
Pruritus	2	0	1	2

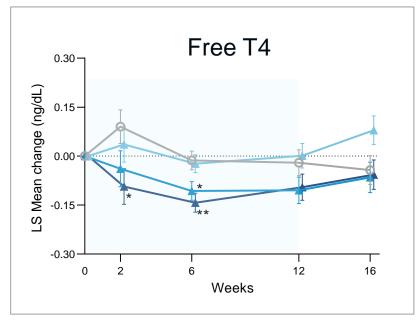
No Signs of Central Thyroid Axis Modulation Observed











- Mean changes in thyroid axis hormones (TSH, free T3, and free T4) at Week 12 were similar to placebo and remained within normal limits in all TERN-501 containing arms (monotherapy and combination [not shown])
 - No difference from placebo in TSH and free T3 at any time point
 - Initial transient decreases in free T4 up to Week 6 in TERN-501 3 mg and 6 mg arms, as observed with other THR-β
 agonists; no difference from placebo at Week 12

