UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 2, 2024

SAGIMET BIOSCIENCES INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-41742 (Commission File Number) 20-5991472 (I.R.S. Employer Identification No.)

Sagimet Biosciences Inc. 155 Bovet Road, Suite 303, San Mateo, California 94402 (Address of principal executive offices, including zip code)

(650) 561-8600 (Registrant's telephone number, including area code

	(Registrant's telephone number, including area code)					
	Not Applicable (Former Name or Former Address, if Changed Since Last Report)					
Check	the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:					
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)					
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)					
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))					
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))					
Securit	Securities registered pursuant to Section 12(b) of the Act:					
	Title of each class Symbol(s) Name of each exchange on which registered Series A Common Stock, \$0.0001 par value per share SGMT The Nasdaq Global Market					
Indicat	te by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§ 240.12b-2 of this r).					
Emerg	ing growth company 区					
	f an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.					

Item 8.01 Other Events.

On July 2, 2024, Sagimet Biosciences Inc. (the "Company") updated information reflected in a slide presentation, which is attached as Exhibit 99.1 to this Current Report on Form 8-K and is incorporated herein by reference. Representatives of the Company will use the updated presentation in various meetings with investors from time to time.

Financial Statements and Exhibits.

(d) Exhibits

Exhibit No. Document

Investor Presentation of Sagimet Biosciences Inc., dated July 2, 2024.

Cover Page Interactive Data File (embedded within the Inline XBRL document).

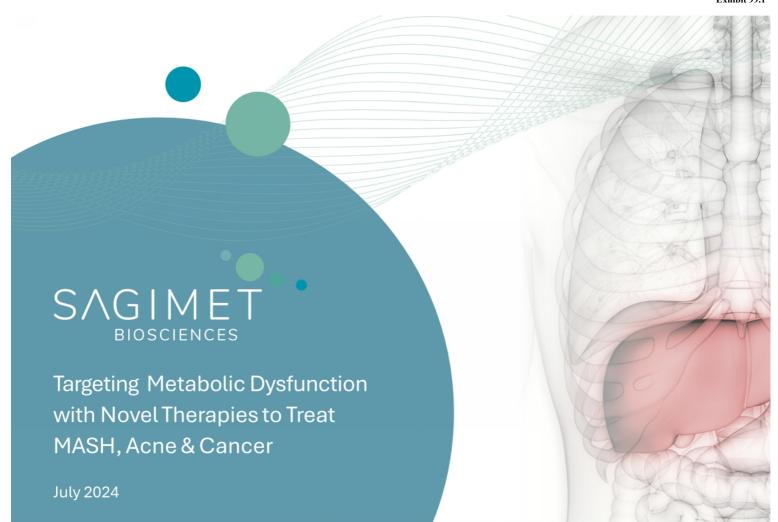
SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Sagimet Biosciences Inc.

Date: July 2, 2024

By: /s/ David Happel
David Happel
Chief Executive Officer



Forward Looking Statements

This presentation contains forward-looking statements within the meaning of, and made pursuant to the safe harbor provisions of, The Private Reform Act of 1995. All statements contained in this document, other than statements of historical facts or statements that relate to preconditions, including but not limited to, statements regarding possible or assumed future results of operations, business strategies, research plans, regulatory activities, the presentation of data from clinical trials, Sagimet's clinical development plans and related anticipated c milestones, market opportunity, competitive position and potential growth opportunities are forward-looking statements. These statement unknown risks, uncertainties and other important factors that may cause our actual results, performance or achievements to be material future results, performance or achievements expressed or implied by the forward-looking statements. In some cases, you can identify forward by terms such as "may," "will," "should," "expect," "plan," "anticipate," "could," "intend," "target," "project," "believe," "estimate," "p "continue" or the negative of these terms or other similar expressions. The forward-looking statements in this presentation are only predict looking statements speak only as of the date of this presentation and are subject to a number of risks, uncertainties and assumptions, some predicted or quantified and some of which are beyond our control, including, among others: the clinical development and therapeutic poter any other drug candidates we may develop; our ability to advance drug candidates into and successfully complete clinical trials, the risk the may not be predictive of, and may differ from final clinical data and later-stage clinical trials; that unfavorable new clinical trial data may em trials of denifanstat, including Phase 3 clinical trials; that clinical trial data are subject to differing interpretations and assessments, inc authorities; our relationship with Ascletis, and the success of its development efforts for denifanstat; the accuracy of our estimates i requirements; and our ability to maintain and successfully enforce adequate intellectual property protection. These and other risks as described more fully in the "Risk Factors" section of our most recent filings with the Securities and Exchange Commission and available should not rely on these forward-looking statements as predictions of future events. The events and circumstances reflected in our forward may not be achieved or occur, and actual results could differ materially from those projected in the forward-looking statements.

Moreover, we operate in a dynamic industry and economy. New risk factors and uncertainties may emerge from time to time, and it management to predict all risk factors and uncertainties that we may face. Except as required by applicable law, we do not plan to publicly forward-looking statements contained herein, whether as a result of any new information, future events, changed circumstances or otherwise.



Leadership Team with Proven Development and Commercialization



Dave Happel President & CEO

>20 years of experience in executive leadership in biotech

Brought multiple innovative healthcare products to the market



Thierry Chauche CFO

>20 years of financial and operational lea finance and healthcare companies



George Kemble Executive Chairman

>20 years of experience in R&D in biotech and pharma Responsible for R&D of FluMist, first innovation in flu vaccines in 60+ years



Elizabeth Rozek General Counsel

>20 years of legal experience including e of legal, IP and compliance functions in I



Eduardo Martins CMO

>20 years of leadership of large-scale multinational clinical trials & global teams in pharma and biotech

Led clinical development team of cenicriviroc for MASH













Intercept []



Pfizer















FASN Inhibitor Denifanstat Offers a Unique and Validated Approach t

Unique MOA: FASN Inhibition

- As the only fat synthesis inhibitor, denifanstat directly targets the 3 key drivers of MASH inflammation, and fibrosis
- FASN is a key enzyme in de novo lipogenesis responsible for excess liver fat in MASH
- Once daily oral administration, suitable for mono- or combination therapy

Positive FASCINATE-2 Phase 2b Data in MASH

- Met both primary endpoints in clinical trial: significant improvements in fibrosis with no v
- · Improvement in more severe patients (stage F3) and demonstrated lack of progression to
- · Enhanced treatment effect in patients with stable GLP therapy
- Generally well tolerated

Near Term Milestones & Cash Position

- Pivotal Phase 3 program expected to begin in 2H2024
- NASDAQ: SGMT; \$193.7M cash* on hand, expected to fund current operations through 2
 - *Cash, cash equivalents and marketable securities as of March 31, 2024

Precision Medicine

 Tripalmitin and additional blood response markers under development as early biomarke engagement and treatment response

Strategic Collaboration with Ascletis in Acne & Cancer

- Acne Phase 3 study completion of enrollment anticipated by end 2024
- rGBM Phase 3 study interim analysis anticipated by end 2024

Denifanstat IP Portfolio

- Method of use patent: 2036; Composition of matter patent: 2032
- Opportunities to lengthen one patent's life for up to 5 years via Patent Term Extension (US



Denifanstat: A Novel Small Molecule FASN Inhibitor Protected By Str

Denifanstat

Designed for once-daily, oral dosing

Rigorous and de-risked development strategy

Direct DNL inhibition demonstrated in Phase 1b

Improvements in liver fat and other non-invasive biomarkers in Phase 2a

Topline data of successfully completed 52-week Phase 2b biopsy study announced in

Precision medicine approach to improve patient outcomes

Strong patent estate

Denifanstat method of use expires in 2036

Denifanstat composition of matter expires in 2032 (issued in all key commercial territor

Opportunities exist to lengthen patent exclusivity of either composition patent or method patent for up to 5 years via Patent Term Extension (US) or SPC (Europe)

Currently building out global patent portfolio to further protect commercialization of depatent applications directed to formulations, methods of use, and synthetic methods, to extend exclusivity further

DNL = de novo lipogenesis



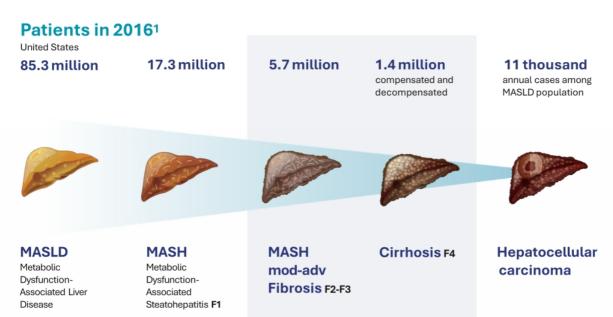
Development Pipeline: Indications and Clinical Milestones

Therapeutic	Indication	Stage of Development				Expected Milestone /
Area	mulcation	Preclinical	Phase 1	Phase 2	Phase 3	Expected Milestone /
Metabolic	MASH	Denifanstat				Phase 2b positive topline d 1Q2024; MASH Phase 3 est
Disease	F2/F3 population	Denifanstat				Phase 1 hepatic impairmer reported 1Q 2024
Dermatology	Acne	TVB-3567				IND-enabling studies comp timing to file IND
Definatology	O 歌 iii	Denifanstat (ASC40)				Phase 3 clinical study initia to be fully enrolled in 2024*
	Solid tumors	TVB-3567				Identifying FASN-depender potential FASN inhibitor de
Oncology	Recurrent 💍 歌 亂 glioblastoma (GBM)	Denifanstat Denifanstat(ASC40)				Phase 3 enrollment of 120 achieved in 3Q 2023; pre-s interim analysis planned in

^{*} Trials conducted in China by Ascletis, who has licensed development and commercialization rights to all indications in Greater China



MASH: A Burgeoning Epidemic



heterogenec population

Expected to:

double in siz 2 decades² Complex dis

Significant o

differentiate

MASH

 $1\ Estes, et al.\ 2018; \\ \underline{http://dx.doi.org/10.1016/j.jhep.2018.05.036}.\ Note: MASH, or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH, or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ formerly\ known\ as\ NASH,\ or\ metabolic\ dysfunction-associated\ steatohepatitis,\ was\ for\ metabolic\ dysfunc$

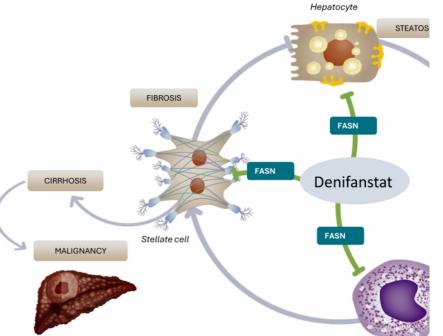
2 Yonoussi et al. 2023; The Growing Economic and Clinical Burden of Nonalcoholic Steatohepatitis (NASH) in the United States



FASN Inhibition Addresses Three Independent Mechanisms of MASH Development and Progression

Sagimet's lead drug candidate, denifanstat, is a specific and potent inhibitor of FASN that functions through three independent mechanisms in MASH:

- Blocking **steatosis** via inhibiting de novo lipogenesis in hepatocytes
- Reducing inflammation via preventing immune cell activation
- Blunting **fibrosis** via inhibiting stellate cell activation



Kupffer cell



FASN Inhibition Directly Blocks Human Liver Stellate Cell Function

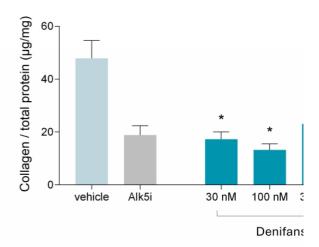
Stellate cells require DNL for fibrogenesis

Denifanstat blocks stellate cell activation

Denifanstat

Primary human stellate cell a

Denifanstat directly inhibits fibroge

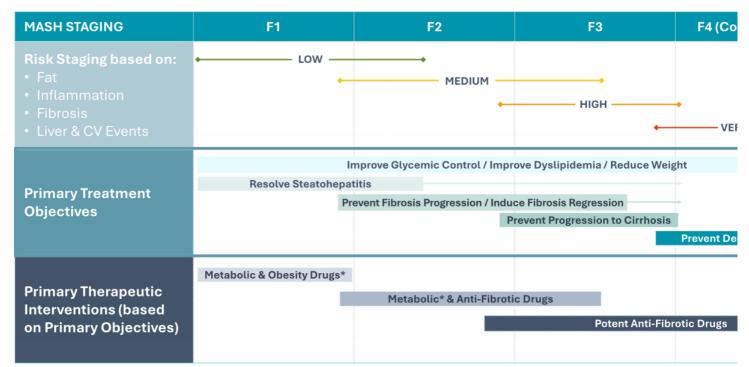


- Stimulated by TGF-beta to activate fibro
- Denifanstat showed similar inhibition to ALK5 inhibitor

 $*p < 0.05.\ FASNi\ directly\ inhibits\ fibrosis\ published\ in\ O'Farrell\ et\ al., 2022.\ Scientific\ Reports.\ 12:15661$



Treatment Goals for MASH Across Fibrosis Staging



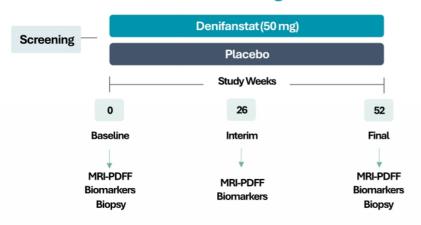
Kusi et al. Endocrine Practice 28 (2022) 528-562. Rinella et al. Hepatology. 2023 May 01; 77(5): 1797–1835. Tacke et al. Journal of Hepatology, July 2024. vol. - 4 | 1–51 *Metabolic drugs are anticipated to be background therapy for obesity and type 2 diabetes, until clinical data support use in MASH



MASH Clinical Development Program SAGIMET BIOSCIENCES

FASCINATE-2: Biopsy Trial Design Focused on Histological Endpoints

FASCINATE-2 Phase 2b trial design



- · Biopsy confirmed F2-F3 MASH patients
- 52 weeks, 2:1 randomization to 50mg or placebo, double-blind
- · Single pathology reader: Dr. Pierre Bedossa
- Al digital pathology: HistoIndex

Primary endpoints

- NAS≥2 points improvement w/o worse fibrosis
- MASH resolution + NAS≥2 improveme worsening of fibrosis

Selected secondary endpoints

- Improvement in liver fibrosis ≥1 stage worsening of MASH as assessed by b
- Digital AI pathology
- MRI-PDFF: absolute decrease, % cha baseline, % pts ≥30% reduction from baseline (responders)

AI: Artificial Intelligence, MRI-PDFF; magnetic resonance imaging derived proton density fat fraction, NAS; NAFLD Activity Score.



FASCINATE-2: Baseline Characteristics Were Typical of the F2/F3 MASH Po

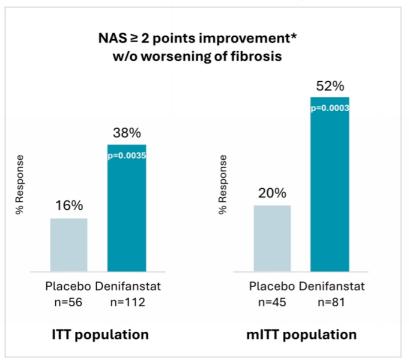
Parameter	Placebo, n=45	Denifanstat, n=81
Age, years	59.6 (+/- 10.9)	56.1 (+/- 10.8)
Sex, female	27 (60%)	48 (59%)
Race, White	41 (91%)	73 (90%)
Ethnicity, Hispanic or Latino	15 (33%)	27 (33%)
BMI, kg/m ²	36.5 (+/- 6.7)	34.6 (+/- 6.1)
Type 2 diabetes	27 (60%)	55 (68%)
ALT (alanine aminotransferase) U/L	67 (+/- 33)	57 (+/- 29)
AST (aspartate aminotransferase) U/L	52 (+/- 27)	48 (+/- 29)
Liver Fat Content (MRI-PDFF), $\%$	19.0 (+/- 7.0)	16.6 (+/- 7.1)
Baseline liver biopsy NAS ≥ 5	34 (76%)	63 (78%)
Baseline liver biopsy F2/F3	22 (49%) / 23 (51%)	34 (42%) / 47 (58%)
Statin (at baseline)	21 (47%)	38 (47%)
GLP1-RA (at baseline)	4 (9%)	12 (15%)
LDL, mg/dL	103 (+/- 39)	96 (+/- 34)
Triglycerides, mg/dL	153 (+/- 67)	173 (+/- 79)
ELF (Enhanced Liver Fibrosis) Score	9.8 (+/- 0.8)	9.6 (+/- 0.8)
FAST (Fibroscan AST) Score	0.6 (0.19)	0.6 (0.20)

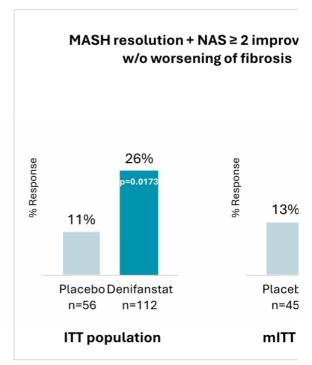
Modified intent-to-treat population (mITT) includes all patients with paired biopsies. Data are mean (SD) or n (%)



Primary Endpoints: Liver Biopsy

Denifanstat Achieved Statistical Significance at 52 Weeks



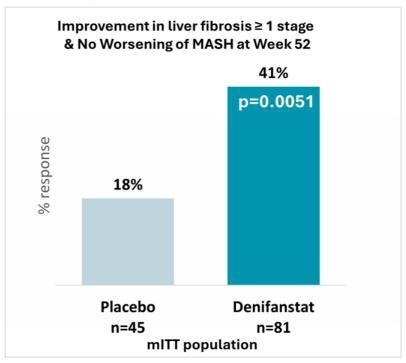


Cochran-Mantel-Haenszel Test – two sided at the 0.05 significance level. ★≥1-point improvement in ballooning or inflammation.



Secondary Endpoint: Liver Fibrosis

Denifanstat Achieved Statistical Significance



Cochran-Mantel-Haenszel Test – One sided at the 0.05 significance level



Secondary Endpoints: Liver Fibrosis

Denifanstat Achieved Profound Improvement of Fibrosis

Fibrosis Endpoints	Subgroup	Placebo	Denifanstat
	ITT	14%	30%
≥1 stage improvement in fibrosis w/o worsening of MASH	mITT	18%	41%
	F3	13%	49%
≥2 stage improvement in fibrosis	mITT	2%	20%
w/o worsening of MASH	F3	4%	34%
Progression to cirrhosis (F4)	mITT	11%	5%

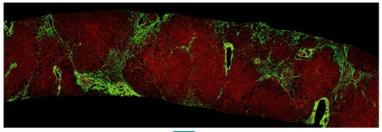
^{*}One sided at the 0.05 significance level, **Two sided at the 0.05 significance level



Additional Fibrosis Analysis Using AI-based Digital Pathology

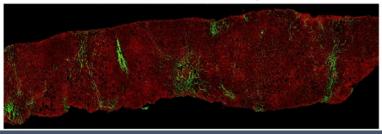
Supporting Evidence that Denifanstat Significantly Reduced Fibrosis

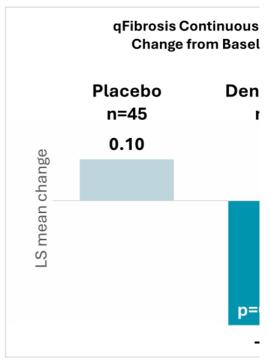






Post-Treatment Pt A NASH-CRN Fibrosis stage F1



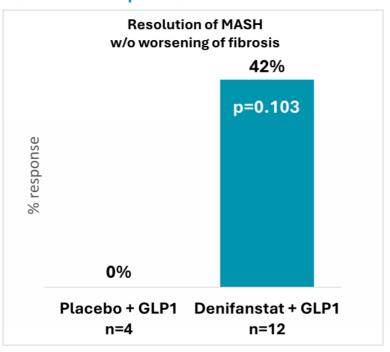


*One sided at the 0.05 significance level

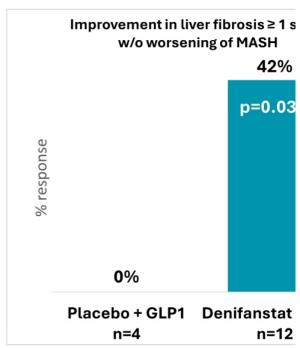


Patient Subset on Stable GLP1-RA at Baseline: Liver Biopsy

Denifanstat Improved MASH Resolution and Fibrosis



 $Cochran-Mantel-Haenszel\ Test-One\ sided\ at\ the\ 0.05\ significance\ level.\ mITT\ population\ GLP\ patients\ were\ on\ stable\ dose\ for\ 6\ months\ prior\ to\ first\ biopsy$



All digital pathology results also supports fibrosis improvement in patients re



FASCINATE-2: Safety

Denifanstat Was Generally Well Tolerated

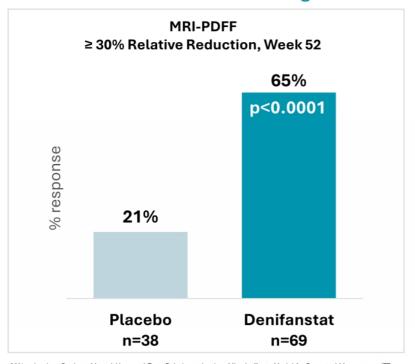
Event n (%)	Placebo (n=56)	Denifanstat 50mg (n=112)	
Any adverse event	46 (82.1)	99 (88.4)	1
Adverse event related to denifanstat or placebo	20 (35.7)	51 (45.5)	7
Serious adverse event	3 (5.4)	13 (11.6)	
TEAE leading to study drug discontinuation	3 (5.4)	22 (19.6)	2
Adverse events affecting ≥ 10% of patients			
COVID-19	6 (10.7)	19 (17.0)	2
Dry eye	8 (14.3)	10 (8.9)	1
Hair thinning	2 (3.6)	21 (18.8)	2

- No DILI signal and no muscle wasting were detected, and GI were comparable to placebo
- AE of hair thinning stabilized with a 2 to 4 week dose pause and then reversed with down titration or study completion
 - · Consistent with other MASH-related medications, only 6% of patients discontinued from the study with hair thinning
 - In previous clinical studies of denifanstat, <2% of the patients experienced hair thinning at 50mg



Denifanstat Decreased Liver Fat by MRI-PDFF and Reduced FAST Sco

Denifanstat Achieved Statistical Significance





Week 26

n=42

-0.10

LS mean change

Placebo Denifanstat

n=76

p<0.0001 -0.20

FAST

Change from Baseline

Week

Placebo D

n=40

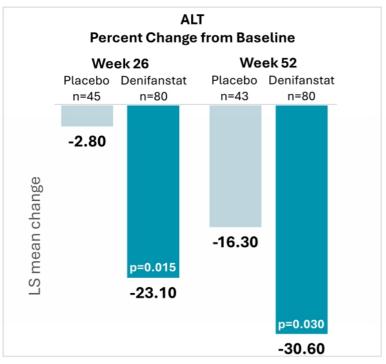
-0.10

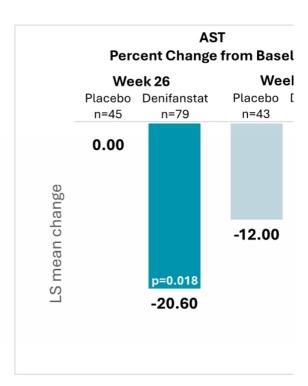
 \geq 30% reduction: Cochran-Mantel-Haenszel Test. Relative reduction: Mixed-effects Model for Repeated Measures. mlTT population. Two sided at the 0.05 significance level.



Secondary Endpoints: Liver Enzymes

Denifanstat Decreased ALT and AST Levels



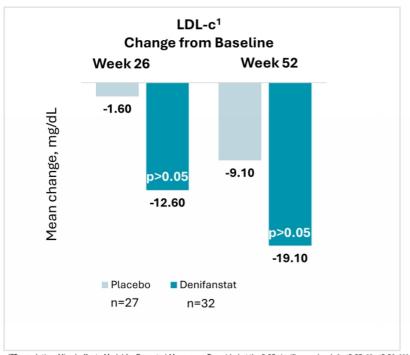


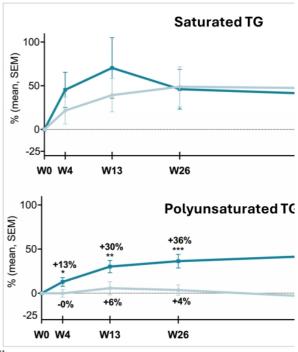
Mixed-effects Model for Repeated Measures - Two sided at the 0.05 significance level. mITT population



Cardiometabolic Health

Denifanstat Decreased LDL-c Levels and Increased Polyunsaturated Triglycerides



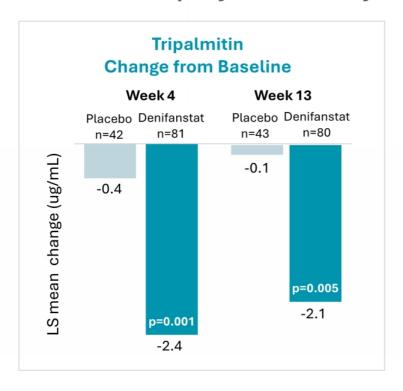


mITT population. Mixed-effects Model for Repeated Measures – Two sided at the 0.05 significance level. *p<0.05, **p<0.01, ***p<0.001

¹For LDL-c, baseline > 100 mg/dL.



Denifanstat Rapidly and Robustly Reduced De Novo Lipogenesis



Tripalmitin

- A saturated triglyceride which is a biomator of DNL inhibition
- Rapidly reduced by denifanstat as early weeks of treatment

Next steps

 Continue the development of tripalmitir additional markers as potential biomark of treatment response for denifanstat

Two sided at the 0.05 significance level



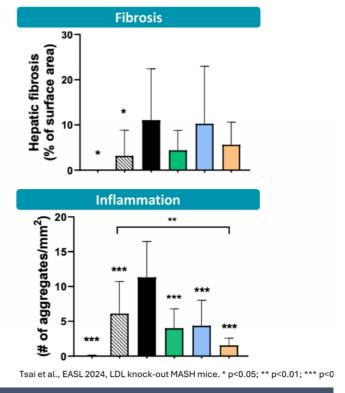
Mechanism of Action Supports Combination Therapy Opportunity

Potential improved clinical outcome for patients with combination therapy of denifanstat + fat burners

Combination therapy offers:

- Denifanstat MOA that is complementary to other MOAs – resmetirom, GLPs
- Opportunity for fixed dose combinations with other oral medications

Preclinical combination studies ongoing with a variety of other MASH, diabetes, metabolism and obesity molecules



MOA- Mechanism of Action



Denifanstat Potential in Cirrhosis

Compensated Cirrhotic Patients (MASH F4)

- Denifanstat reduces pro-fibrotic signaling stellate cells which retain the ability to remove the fibrotic scar and reestablish the basal ECM scaffold even in F4 MASH¹
- Hepatocytes continue to be functional, and patients frequently have increased liver fat

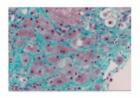
Supportive Initial Data

- PK profiles in F4 patients in the Phase 1 impaired hepatic function study³
- Positive impact on advanced fibrosis in patients in FASCINATE-2⁴

Next Step

Phase 2b/3 trial in MASH-F4

MASH MASH with fibrosis Histological feature Steatosis > Hepatocyte Lobular infl.



Cirrhosis

1 Kamm DR and McCommis KS. doi: 10.1113/JP281061. 2 Sheka AC, et al. doi:10.1001/jama.2020.2298. 3. CLIN-009 data on file. 4. Loomba, et al. EASL 2024



Pediatric MASH Continues to be an Area of Significant Unmet Need

Pediatric MASH

- The prevalence rate of childhood MASLD is estimated at 5-10% in the general population and 10-20% of children with MASLD have advanced fibrosis¹
- Pediatric MASLD has unique and aggressive histological features^{2,3}
- Drugs approved for adults may not have the same efficacy in children²
- Effective therapies are urgently needed in pediatric patients²

10% of American children have questions should you and your pe

Next steps

- Phase 2 trial in pediatric MASH following:
 - Compilation of safety data across all denifanstat studies in young adults including FASCINATE-2
 - Nonclinical toxicology study in juvenile animals
 - Engagement with FDA

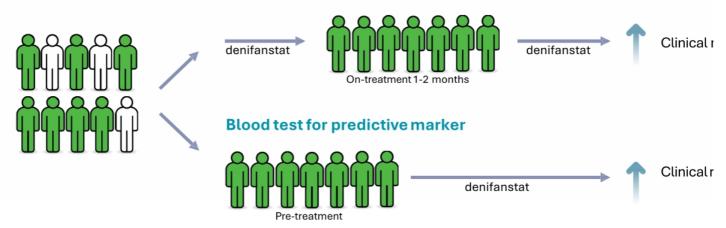
1Yu EL and Schwimmer JB. doi: 10.1002/cld.1027. 2Softic S and Rohit K. doi: 10.1002/hep.32322. 3Kleiner DE and Makhlouf HR. doi: 10.1016/j.cld.2015.10.011.



Precision Medicine: Blood Tests May Lead to Improved Patient Outco

- MASH is a multi-faceted disease and patients may benefit from being matched with optimal t
- Two approaches using blood tests are undergoing further evaluation
 - Drug response: 1-2 months after taking drug, tripalmitin identifies patients responding to drug treatment
 - Potential predictive marker: before taking drug, signature of 6 blood metabolites enriches for responders¹

Blood test for drug response (e.g. tripalmitin)

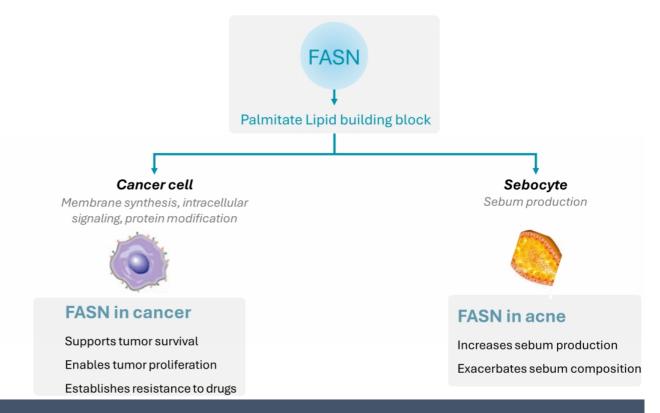


1Signature has 6 metabolites: ursodeoxycholic acid, DL-2-aminocaprylic acid, sarcosine, glycoursodeoxycholic acid, D(-)-2-aminobutyric acid, PC(0-18:0/22:4). Accuracy 79%, PP\



Additional Denifanstat Indications SAGIMET BIOSCIENCES

FASN Also Plays a Key Role in Other Diseases With Significant Unmet Ne





DNL Pathway Plays a Role in the Pathogenesis of Acne



FASN is an attractive therapeutic targ

- Acne is associated with sebum overprodu sebocytes in the skin
- Acne resolution is associated with reduce production
- Sebocytes rely on DNL/FASN to make seb
 - >80% of key sebum lipids such as palmi sapienic acid are produced by DNL/FASI



Ascletis Announced Positive Early Clinical Data in Acne; Phase 3 Stu-

Denifanstat Phase 2 in acne

by Ascletis in China

↑ 歌礼				
ascletis		EFFICACY RESU	ILTS – 12 WEEKS	
	Placebo n=45	25 mg n=45	50 mg n=44	75 mg n=45
Total lesions^	-34.9%	-49.5%**	-51.5% ^{**}	-48.4%**
Inflammatory lesions^	-36.5%	-54.7% ^{**}	-56.7% ^{**}	-49.4% [*]
Non-inflammatory lesions [^]	-35.0%	-44.4%	-46.6%	-46.5
IGA (2-grade improvement)	15.6%	31.1%	31.8%	22.2%

Multi-Ce Controlle trial of de in moder initiated 4Q2023 Sagimet

enabling second F TVB-356

^{*} p<0.05. ** p<0.01. ^Lesion data are mean relative reduction from baseline to 12w, n= number in cohort. Ascletis has exclusive rights to denifanstat in Greater China



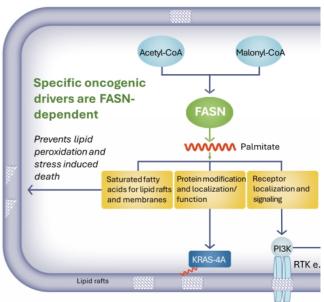
FASN Is Integral to Tumor Cell Proliferation and Survival

FASN dependence

- Certain cancers are dependent on DNL/FASN for proliferation especially downstream of driver oncogenes
- Strategy kill tumor cells and/or avoid drug resistance by combination of FASN inhibitor with drugs that inhibit driver oncogenes

Foundational Phase 1

- 136 heavily pretreated patients received denifanstat
- Recommended Phase 2 dose defined
- Promising clinical activity consistent with proposed mechanism
 - KRASM NSCLC patients had significantly longer duration on study with denifanstat than KRASWT (p<0.02), and 91% KRASM had stable disease



Dietary fatty acids cannot compensate for de novo synthesized palmitate

KRASM - KRAS mutant. KRASWT- KRAS wild type



Cancer Program Focuses on 4 FASN-Dependent Tumor Types

Туре	Status	Next milest
GBM	Phase 3 ongoing In China by Ascletis, denifanstat combination with bevacizumab Positive investigator sponsored Phase 2 results*	Pre-specified interim analys 2024
Prostate	Phase 1 ongoing Investigator Sponsored at Weill Cornell, denifanstat combination with enzalutamide	Phase 1 results expected 4Q
нсс	Translational work ongoing Patient selection strategy by bioinformatics on primary samples Positive preclinical combination results**	Potential Phase 2 study of Facombination with a markete ideally via collaboration with
NSCLC KRASM	Preclinical and clinical evidence Positive preclinical combination with KRAS inhibitor*** Encouraging monotherapy Phase 1 results with denifanstat	Potential Phase 2 study of Facombination with a KRAS infacollaboration with an indust

^{*}Brenner et al., 2023; **Wang at al., 2022; *** GBM (glioblastoma), HCC (hepatocellular carcinoma), KRASM (mutant KRAS), NSCLC (non small cell lung cancer)



FASN Inhibitor Denifanstat Offers a Unique and Validated Approach t

Unique MOA: FASN Inhibition

- As the only fat synthesis inhibitor, denifanstat directly targets the 3 key drivers of MASH inflammation, and fibrosis
- FASN is a key enzyme in de novo lipogenesis responsible for excess liver fat in MASH
- Once daily oral administration, suitable for mono- or combination therapy

Positive FASCINATE-2 Phase 2b Data in MASH

- Met both primary endpoints in clinical trial: significant improvements in fibrosis with no v
- Improvement in more severe patients (stage F3) and demonstrated lack of progression to
- · Enhanced treatment effect in patients with stable GLP therapy
- Generally well tolerated

Near Term Milestones & Cash Position

- Pivotal Phase 3 program expected to begin in 2H2024
- NASDAQ: SGMT; \$193.7M cash* on hand, expected to fund current operations through 2
 *Cash, cash equivalents and marketable securities as of March 31, 2024

Precision Medicine

 Tripalmitin and additional blood response markers under development as early biomarke engagement and treatment response

Strategic Collaboration with Ascletis in Acne & Cancer

- Acne Phase 3 study completion of enrollment anticipated by end 2024
- rGBM Phase 3 study interim analysis anticipated by end 2024

Denifanstat IP Portfolio

- Method of use patent: 2036; Composition of matter patent: 2032
- Opportunities to lengthen one patent's life for up to 5 years via Patent Term Extension (US

