



**SPYRE**  
THERAPEUTICS

# CORPORATE OVERVIEW

APRIL 2026



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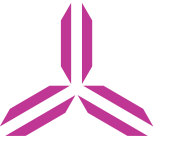
## Forward-Looking Information

Certain information set forth in this presentation contains “forward-looking statements” within the meaning of applicable United States securities legislation. Except for statements of historical fact, certain information contained herein constitutes forward-looking statements which include but are not limited to statements regarding: our business strategy, including our ability to develop best-in-class and first-in-class therapeutics for inflammatory bowel disease (IBD), rheumatoid arthritis (RA), psoriatic arthritis (PsA), axial spondyloarthritis (axSpA) and other immune-mediated diseases that meaningfully improve both efficacy and convenience compared to today’s standard of care; our ability to achieve the expected benefits or opportunities with respect to our product candidates, including their potential commercialization; the potential consistency of the SPY001, SPY002, SPY072 and SPY003 Phase 1 trial and Phase 2 trial final data readouts with previously disclosed data for our programs; the potential for combination therapies to break the therapeutic ceiling with respect to IBD; expectations regarding the drug delivery of our product candidates, including in the form of a subcutaneous injection; the efficacy, safety profile, dosing regime, convenience, commercial viability and tolerability of SPY001, SPY002, SPY072 and SPY003, including combinations thereof; expected competitors and competing products; Spyre’s non-clinical and clinical development activities, including clinical trial designs, our plans for and timing of cohort initiation and data readouts for the ongoing SKYWAY Phase 2 basket trial and SKYLINE Phase 2 platform trial, enrollment of clinical trials and, the inclusion of each rational combination in Part B of the SKYLINE Phase 2 platform trial and the number of data readouts expected to be delivered in 2026 and 2027; our ability to provide anticipated readouts ahead of any disclosed bispecific approaches against our targets; the induction and maintenance dosing regimen for SPY001 and our other product candidates and combinations thereof, including the potential for a Q3M-Q6M dosing profile; the potential therapeutic benefits and economic value of our product candidates as monotherapies or in combinations and their extended half-life, including their expected benefits in comparison to expected competitor products and potential best-in-indication product profiles; expected timing for regulatory feedback; estimated market sizes and potential growth opportunities; the length of time that the Company believes its existing cash resources will fund its operations; statements regarding the Company’s cash guidance; and management’s assessment of future plans and operations which are based on current internal expectations, estimates, projections, assumptions and beliefs, which may prove to be incorrect. 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# Spyre is pioneering long-acting antibodies and combinations to redefine standard of care in IBD and rheumatic diseases



## Inflammatory bowel disease

Potential **best-in-class** monotherapies

SPY001 **α4β7**

SPY002 **TL1A**

SPY003 **IL-23**



Enable potential **paradigm changing** combinations

SPY120 **α4β7 + TL1A**

SPY130 **α4β7 + IL-23**

SPY230 **TL1A + IL-23**



Target 2-4 doses per year

*After loading doses*

## Rheumatic disease

Potential **first-in-class & best-in class** anti-TL1A

SPY072 **TL1A**



RA

PsA

axSpA






Target 2-4 doses per year

*After loading doses*

# Two innovative trials provide six expected Ph2 readouts in '26



**6** expected POC readouts  
**in**  
**'26**

Trial	Readout	Anticipated Milestones
	SPY001 <b>α4β7</b> Ph2 POC in UC SPY002 <b>TL1A</b> Ph2 POC in UC SPY003 <b>IL-23</b> Ph2 POC in UC	Q2  Mid-year Q3
	SPY072 <b>TL1A</b> Ph2 POC in RA SPY072 <b>TL1A</b> Ph2 POC in PsA SPY072 <b>TL1A</b> Ph2 POC in axSpA	Q3 Q4 Q4

# Advancing a robust I&I pipeline with exceptional financial strength



Trial	Indication	Program	Target	Phase 1	Phase 2	Phase 3	Anticipated Milestones
	UC	SPY001	α4β7	[Progress bar]			Q2 2026: Ph2 open label POC
		SPY002	TL1A	[Progress bar]			Mid 2026: Ph2 open label POC
		SPY003	IL-23	[Progress bar]			Q3 2026: Ph2 open label POC
		SPY120	α4β7 + TL1A	[Progress bar]			2027: Ph2 pbo-controlled POC
		SPY130	α4β7 + IL-23	[Progress bar]			
		SPY230	TL1A + IL-23	[Progress bar]			
	RA	SPY072	TL1A	[Progress bar]			Q3 2026: Ph2 POC
	PsA			[Progress bar]			Q4 2026: Ph2 POC
	axSpA			[Progress bar]			Q4 2026: Ph2 POC

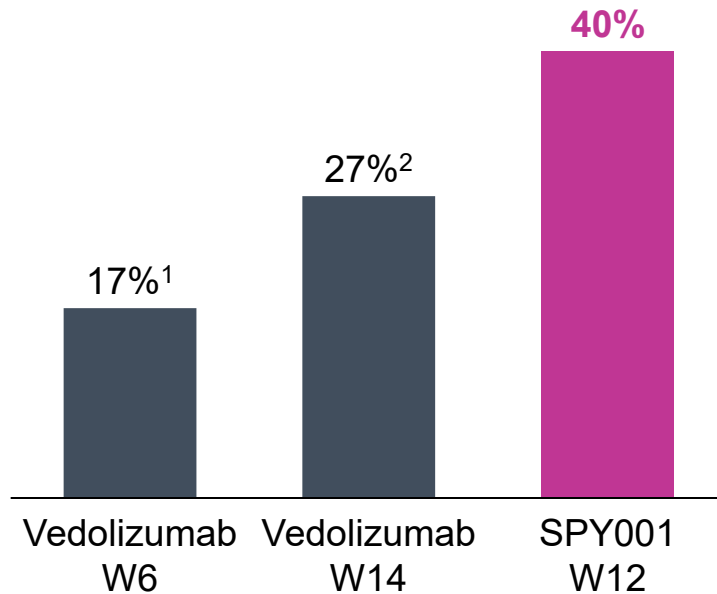
\$1.2 billion proforma cash as of March 31, 2026<sup>1</sup>, with expected runway into 2H 2029

# Next-generation antibodies designed to match or exceed the efficacy of first-generation molecules



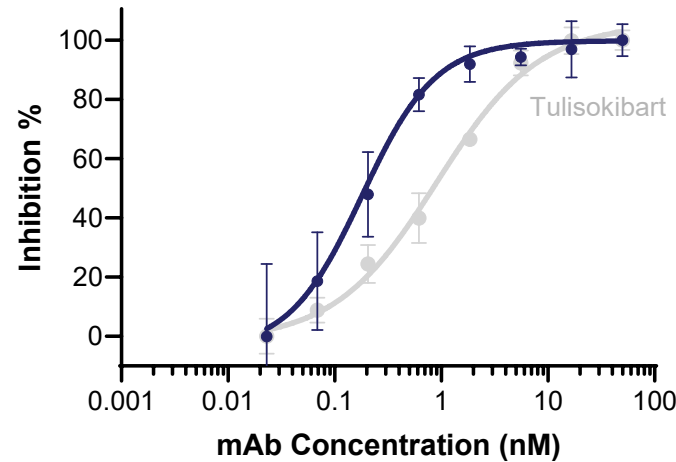
## SPY001 ( $\alpha 4\beta 7$ ) POC efficacy

Clinical remission rate



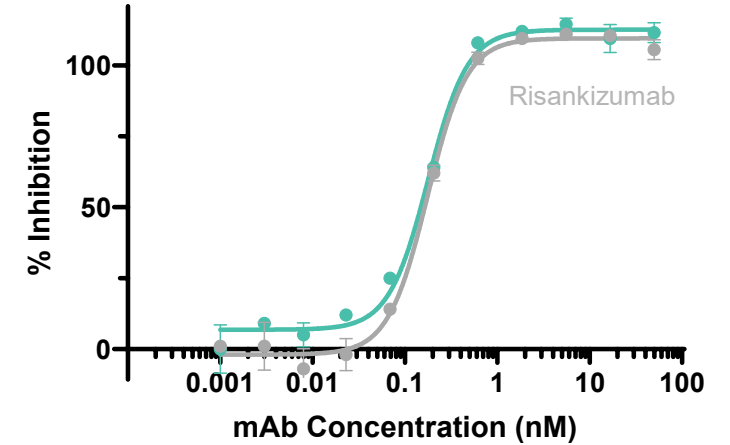
✓ SKYLINE Part A POC achieved  
2Q 2026

## SPY002 (TL1A) potency



SKYLINE Part A POC data  
Mid-2026

## SPY003 (IL-23) potency

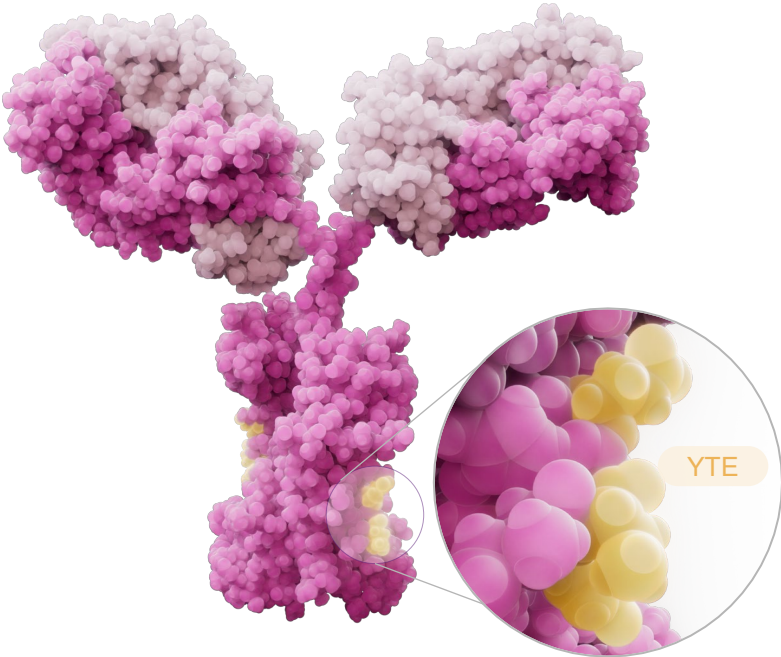


SKYLINE Part A POC data  
3Q 2026

# Engineered to be long-acting via YTE modification

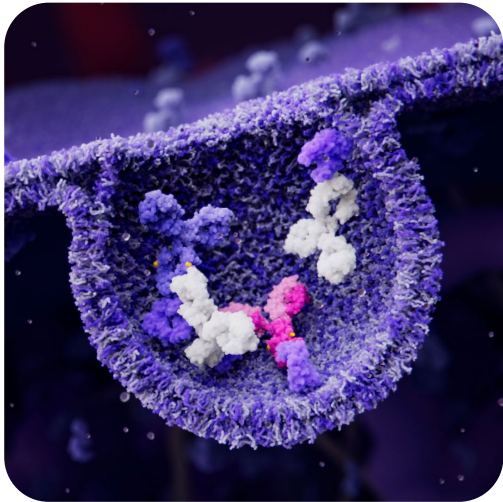


## YTE modification

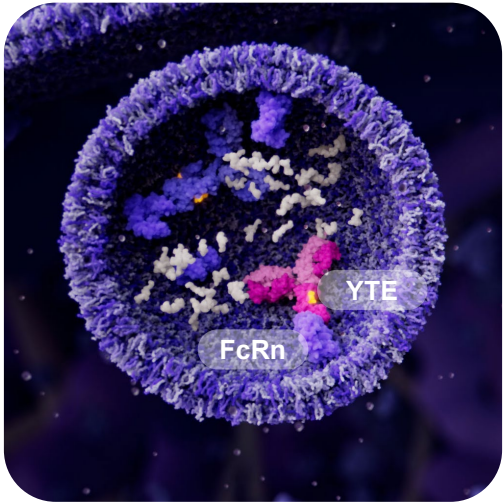


## YTE-modified mAbs are returned to circulation for continued activity

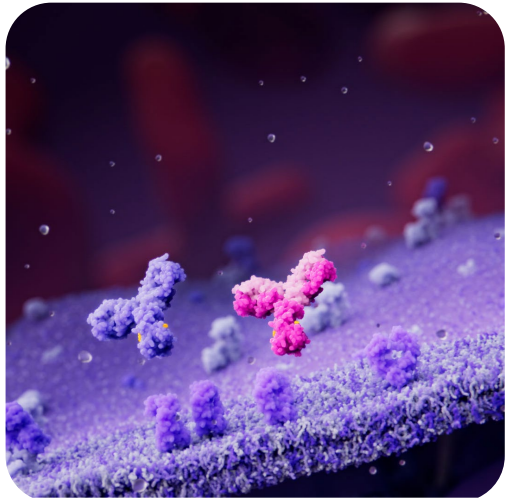
Antibodies are subject to degradation when internalized



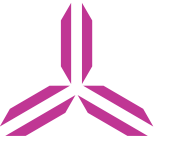
YTE modification increases internal binding to FcRn, avoiding degradation



FcRn binding promotes recycling of mAbs to circulation



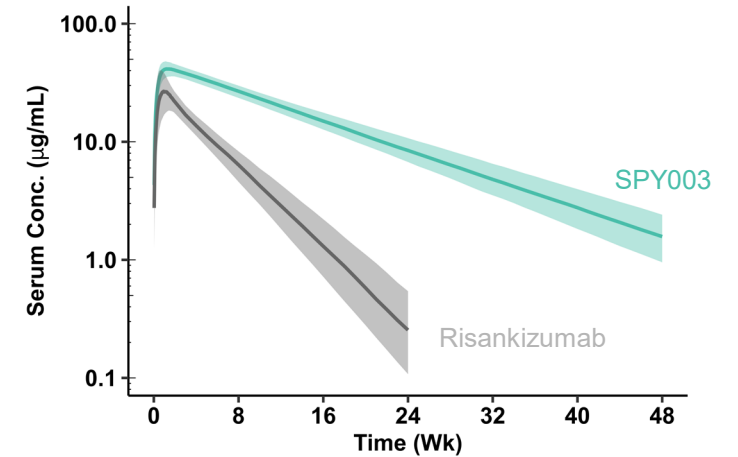
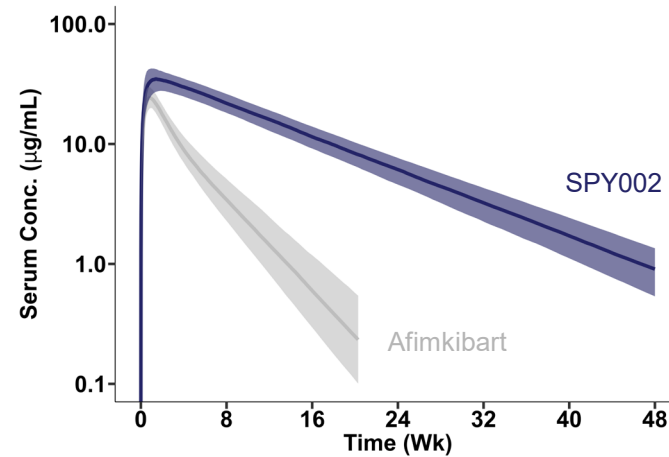
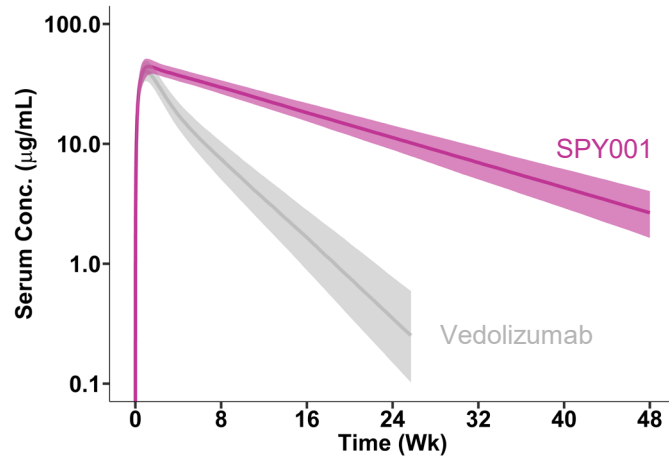
# Demonstrated half-life extension for potential quarterly or twice-annual dosing



SPY001 human PK simulation

SPY002 human PK simulation

SPY003 human PK simulation



Target Profiles



**2-4**  
Doses per year



**2-4**  
Doses per year



**2-4**  
Doses per year

After loading doses

# Potential paradigm-changing combination therapies in IBD



Inflammatory bowel disease



Rational combinations targeting diverse disease drivers

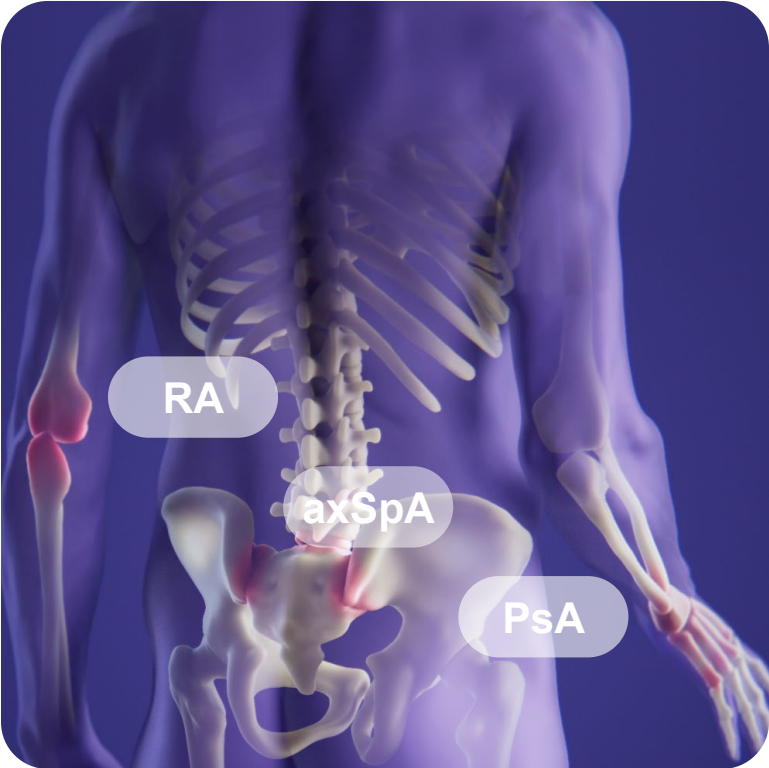
SPY120		TL1A + $\alpha 4\beta 7$	>	
SPY130		IL-23 + $\alpha 4\beta 7$	>	
SPY230		IL-23 + TL1A	>	

Target 2-4 doses per year

# Potential first-in-class & best-in-class anti-TL1A in rheumatic diseases



## Rheumatic diseases



## Distinct anti-TL1A targeting quarterly or twice-annual dosing



SPY072



Rheumatoid arthritis



Psoriatic arthritis



Axial spondyloarthritis



Target 2-4 doses per year

# Spyre is uniquely positioned to enable superior product profiles in IBD and rheumatic diseases

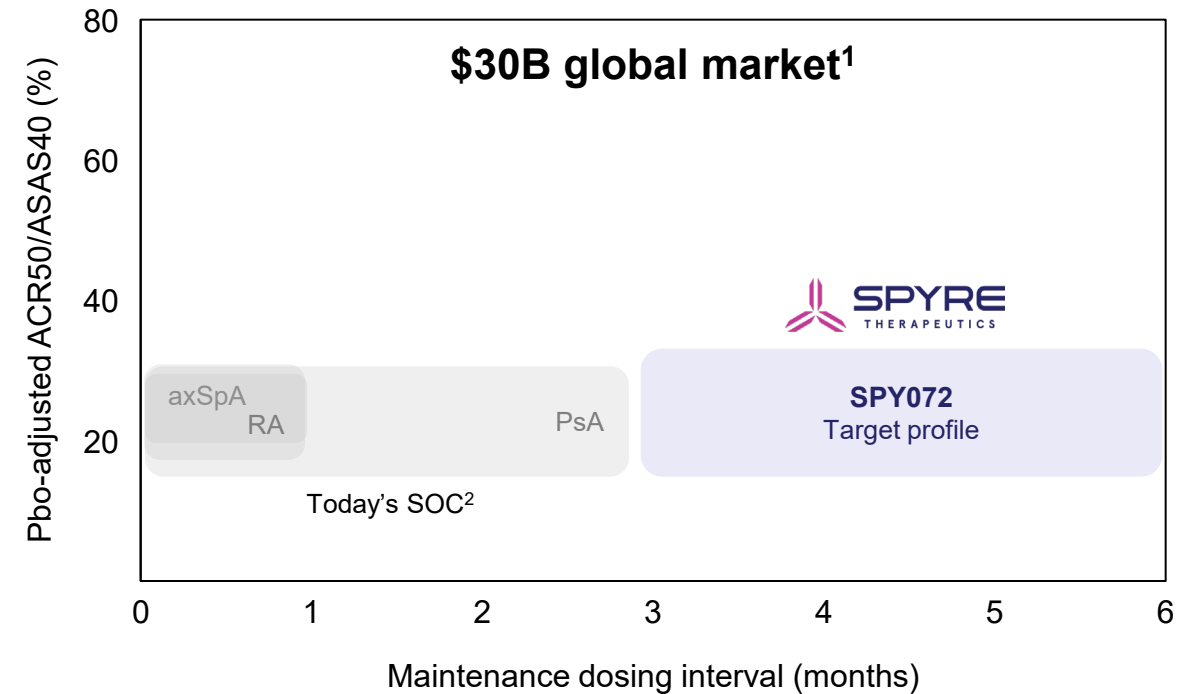
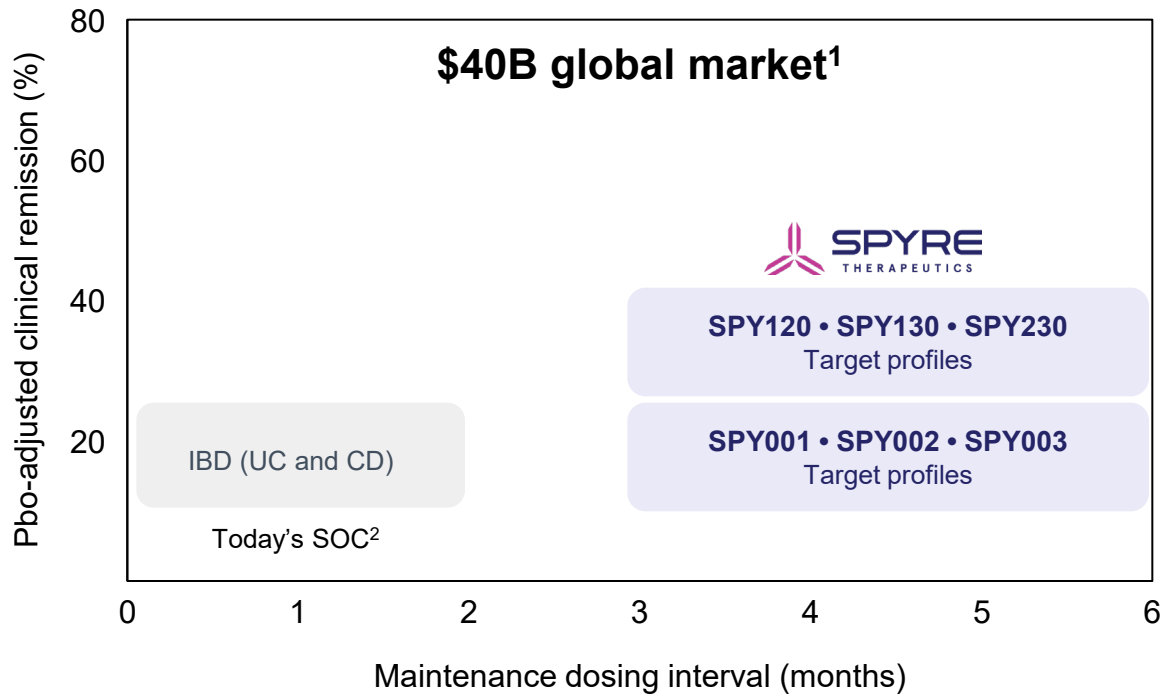


## Inflammatory bowel disease

## Rheumatic disease

Advancing potential **best-in-class** monotherapies  
 Enabling potential **paradigm changing** combinations

Advancing potential **first-in-class & best-in-class** anti-TL1A



# Ph2 trials ongoing in IBD and rheumatic diseases



Ph2 *platform* trial evaluating SPY001, SPY002, SPY003 and pairwise combinations in ulcerative colitis



UC	
Monos	SPY001
	SPY002
	SPY003
Combos	SPY120
	SPY130
	SPY230
	Placebo

6

INTERVENTIONS

1

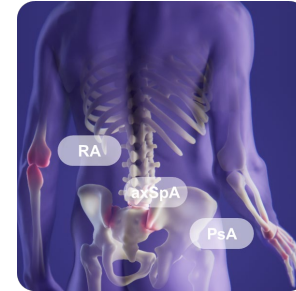
INDICATION

'26-'27

EXPECTED READOUTS\*



Ph2 *basket* trial evaluating SPY072 in rheumatoid arthritis, psoriatic arthritis, and axial spondyloarthritis



RA	SPY072 high
	SPY072 low
	Placebo
PsA	SPY072
	Placebo
axSpA	SPY072
	Placebo

1

INTERVENTION

3

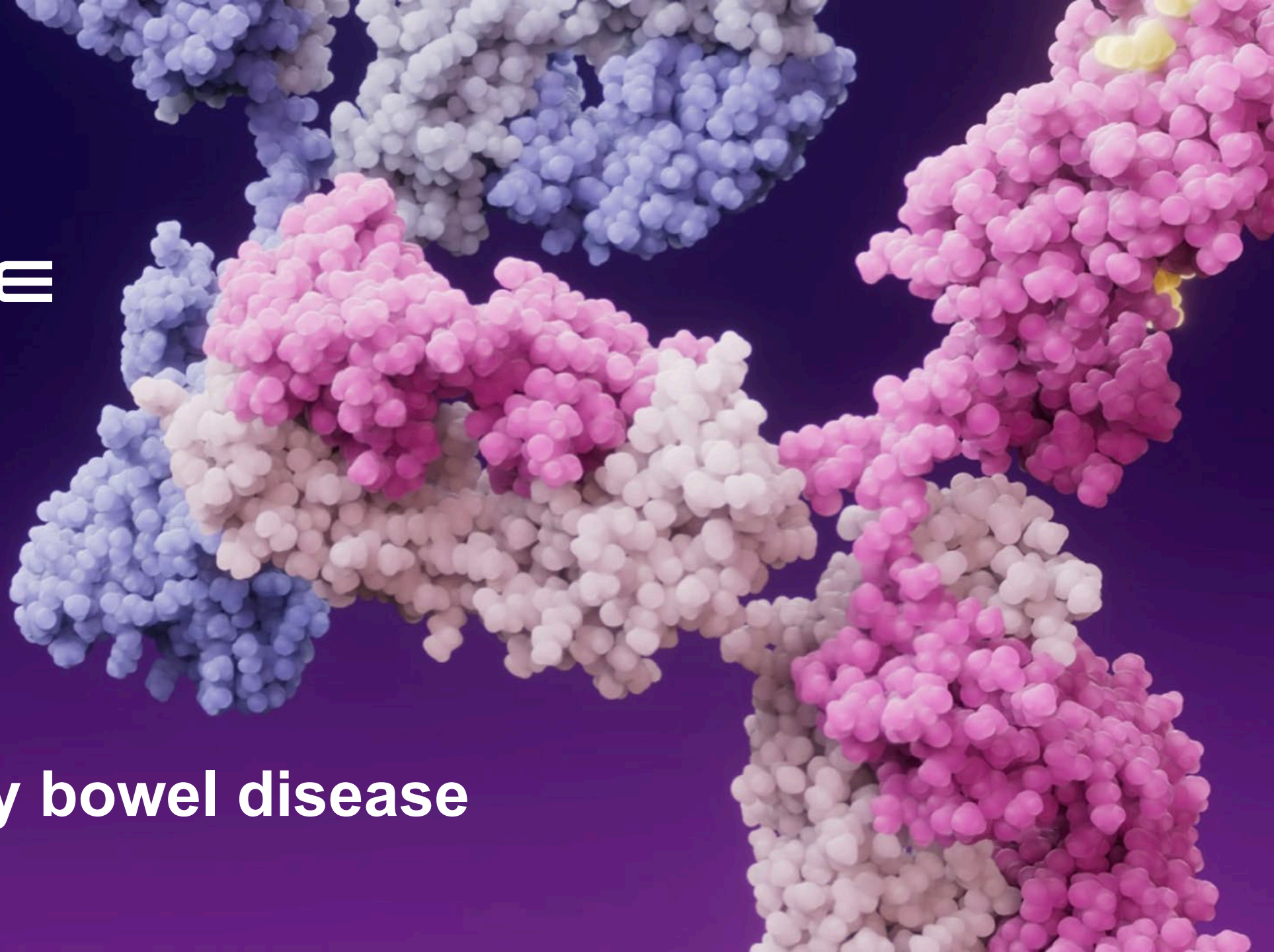
INDICATIONS

Q3-Q4'26

EXPECTED READOUTS



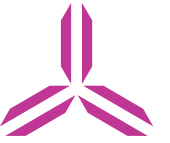
SKYLINE



Inflammatory bowel disease

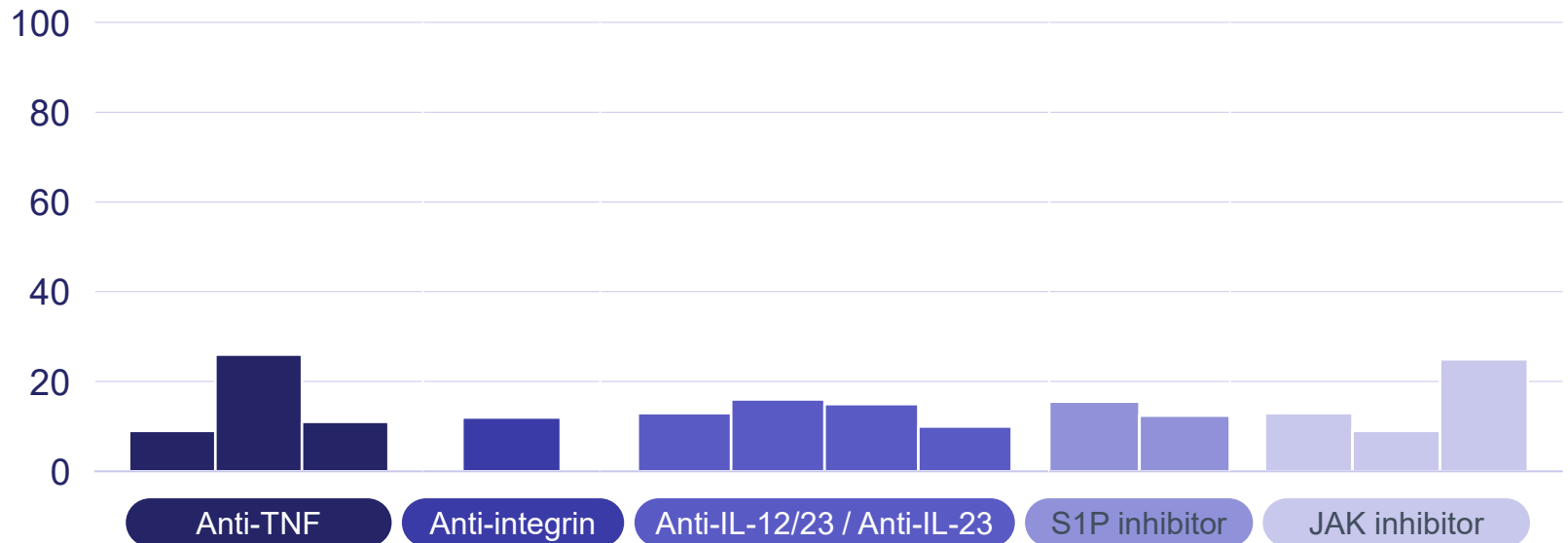
SPYRE

# Substantial unmet need remains for the millions of individuals living with IBD



- ~2.4M individuals in the U.S. are diagnosed with IBD (~1.3M UC and ~1.0M CD)<sup>1</sup>
- Substantial unmet need remains due to:
  - Minority remission rates and lack of durability with existing therapies
  - Side effects and safety concerns associated with certain treatments
  - Poor adherence to frequent and/or inconvenient dosing regimens

## UC placebo-adjusted clinical remission rates by MOA (Induction)

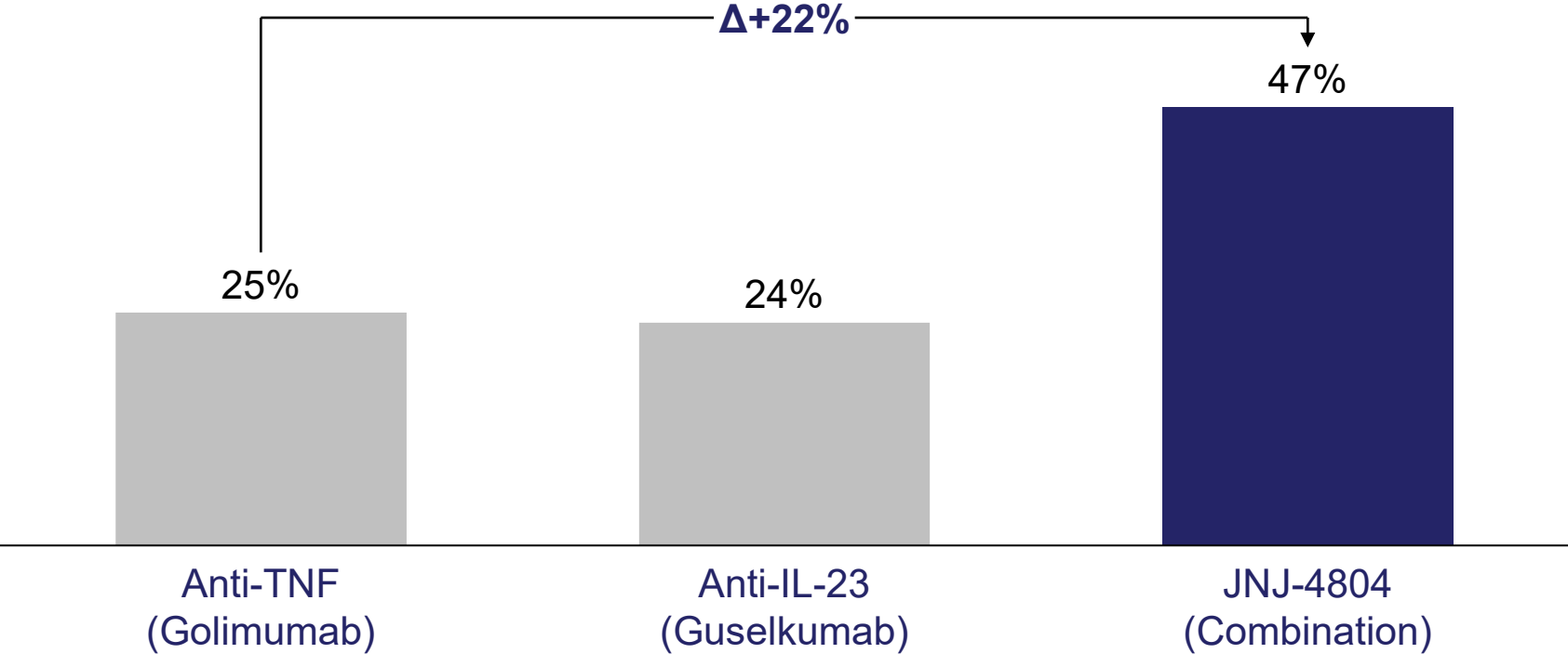


# JNJ's VEGA study demonstrated the power of combination therapy to break the efficacy ceiling in IBD



VEGA combination study • Ulcerative colitis

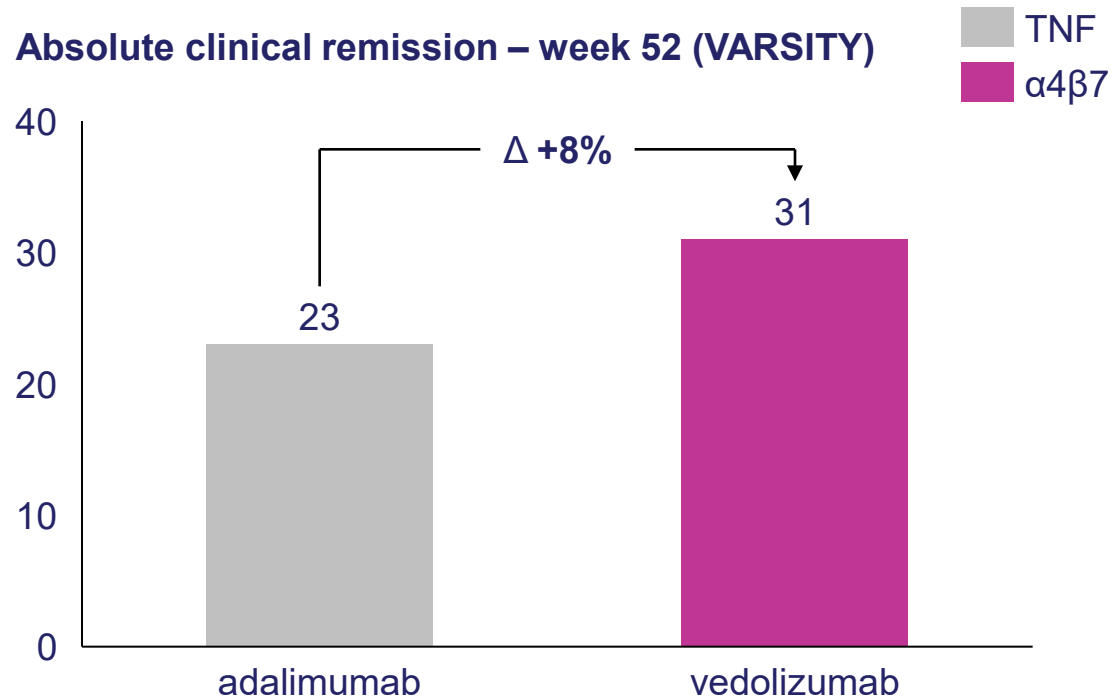
~Additive absolute W12 mMS clinical remission rates



# Replacing anti-TNF with anti- $\alpha 4\beta 7$ or anti-TL1A may yield combinations with improved safety and efficacy

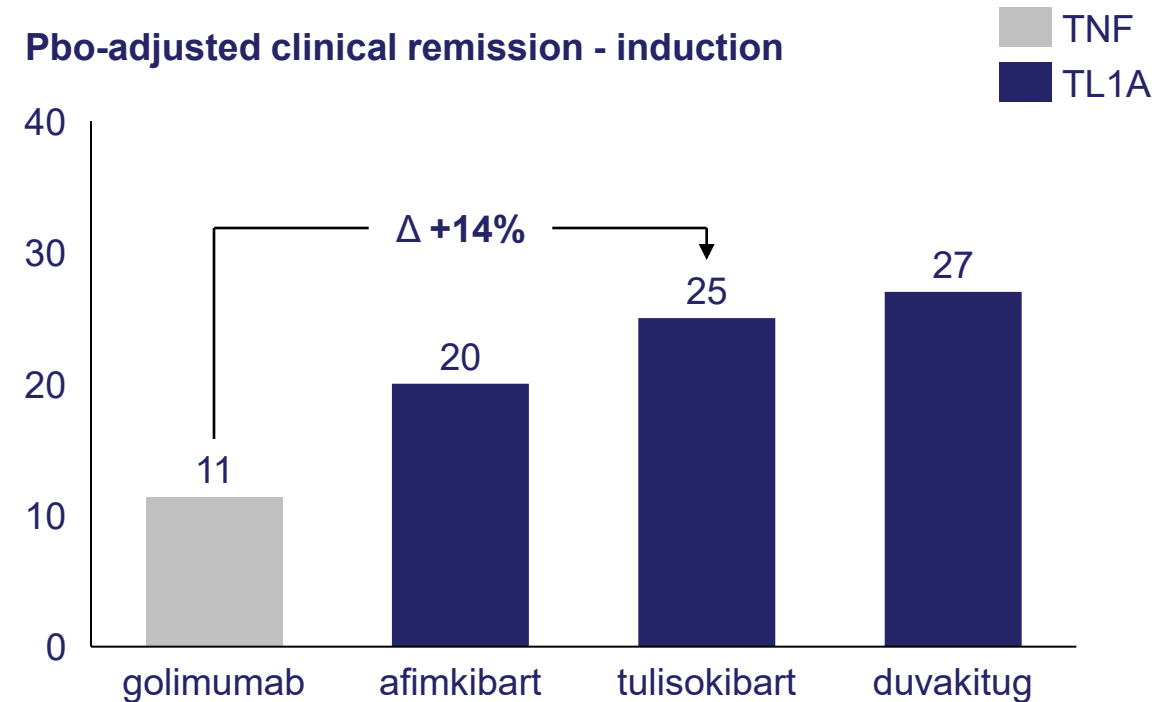


anti- $\alpha 4\beta 7$  was superior to anti-TNF in H2H UC study



Established  $\alpha 4\beta 7$  long-term safety profile and gut-restrictive MOA

anti-TL1A exceeds anti-TNF on cross-trial comparison

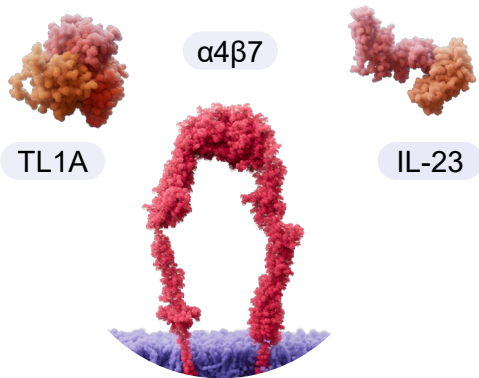


TL1A safety is encouraging to date

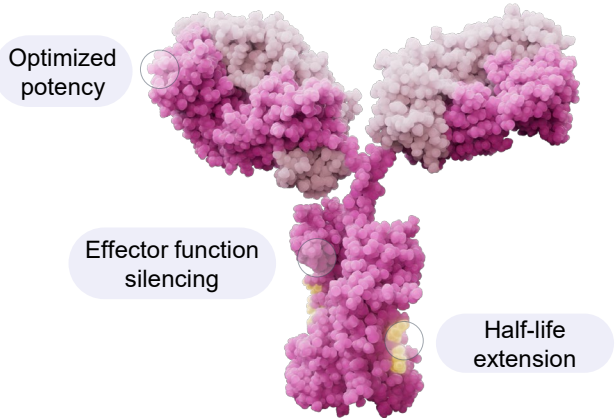
# Spyre is unique in developing uncompromising combinations from first principles



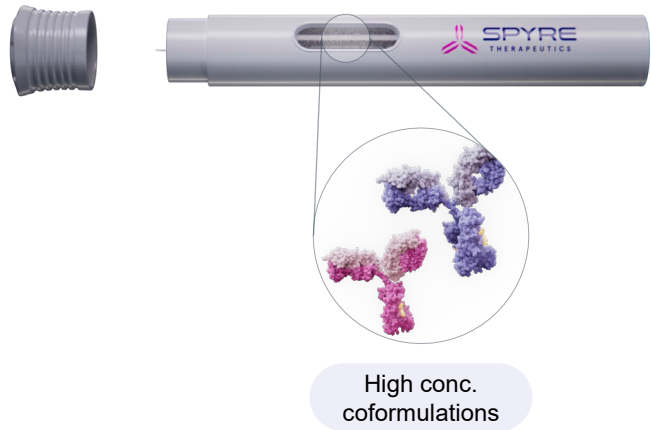
Orthogonal MOAs rationally chosen based on attractive risk-benefit profiles



Next-generation molecules engineered for best-in-class potential



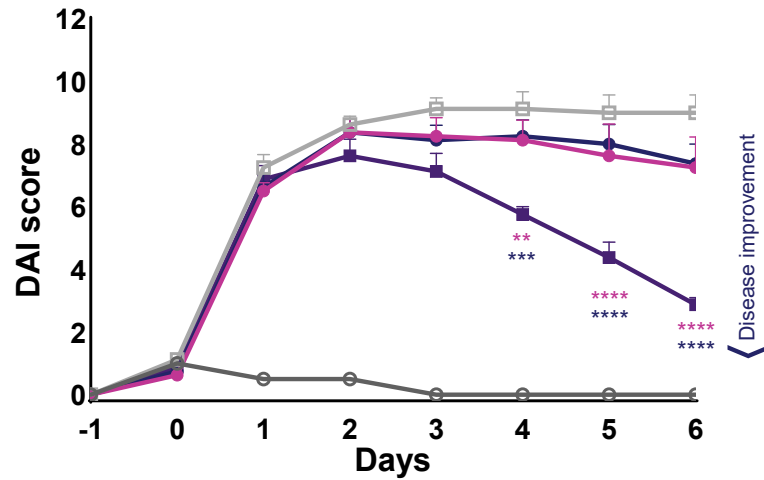
Coformulations optimized for convenient, SC delivery (Q3-6M)<sup>1</sup>



# Combination therapy results in additive-to-superior efficacy in mouse TNBS colitis model

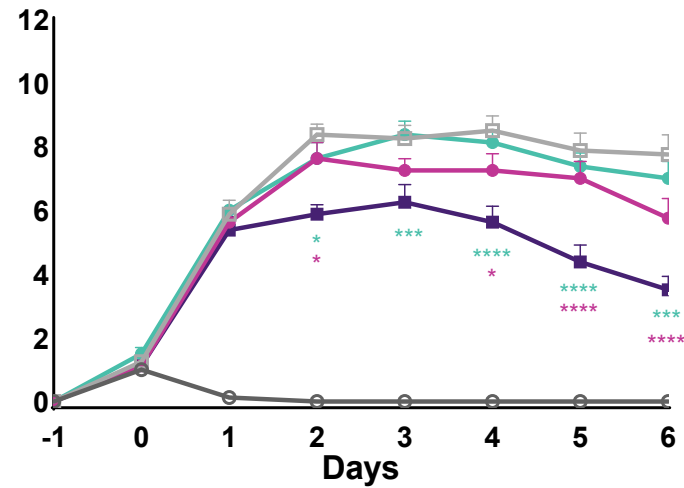


## $\alpha 4\beta 7$ + TL1A



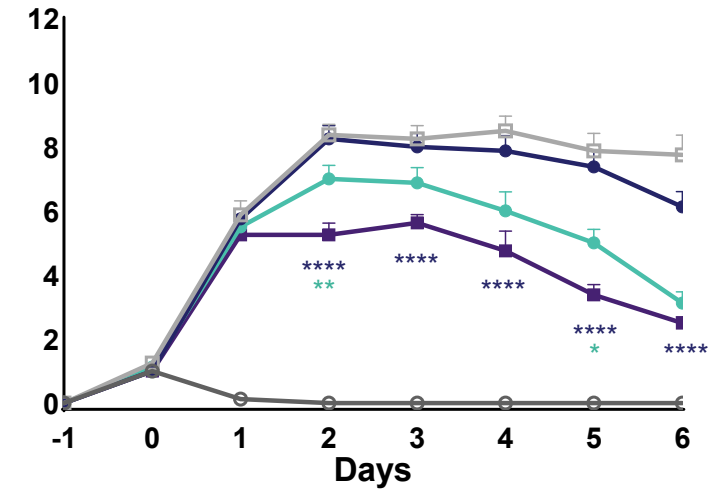
- Healthy
- Vehicle Control
- anti- $\beta 7$  (25 mg/kg)
- anti-TL1A (25 mg/kg)
- anti- $\beta 7$  + anti-TL1A (25 mg/kg, 25 mg/kg)

## $\alpha 4\beta 7$ + IL-23



- Healthy
- Vehicle control
- anti- $\beta 7$  (25 mg/kg)
- anti-IL-23 (1 mg/kg)
- anti- $\beta 7$  + anti-IL-23 (25 mg/kg, 1 mg/kg)

## TL1A + IL-23

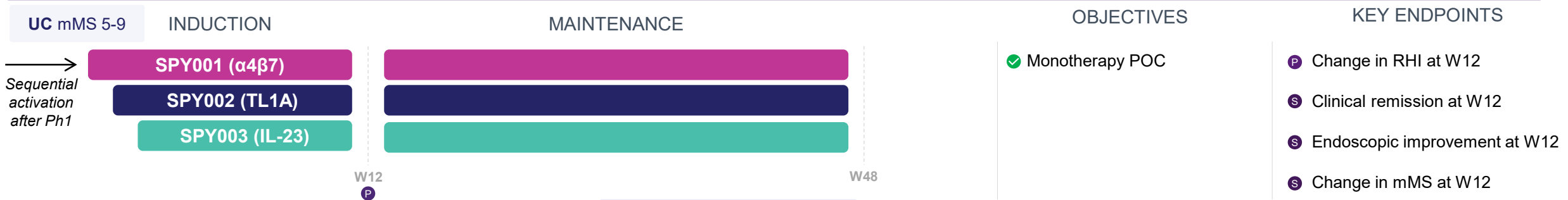


- Healthy
- Vehicle
- anti-TL1A (25 mg/kg)
- anti-IL-23 (25 mg/kg)
- anti-TL1A + anti-IL-23 (25 mg/kg, 25 mg/kg)

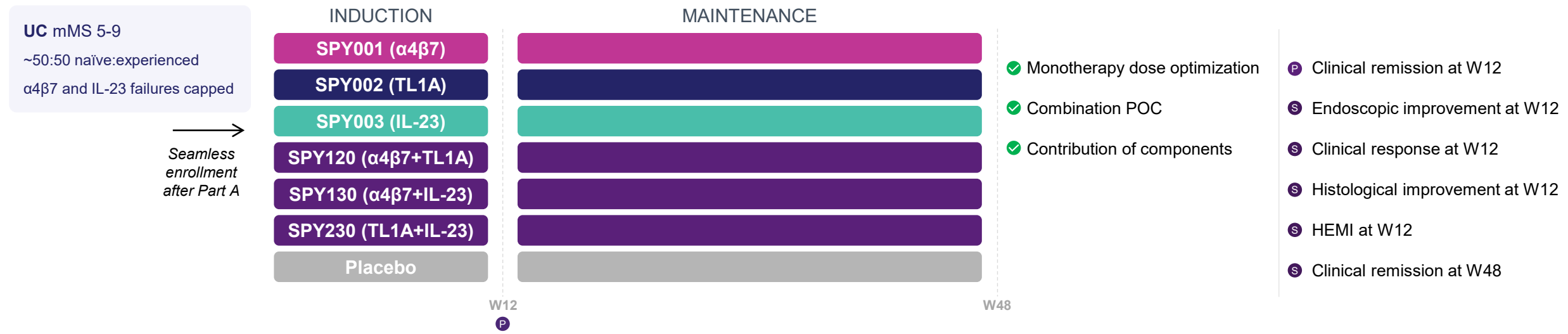
# SKYLINE is a two-part study, with Part B now enrolling



## Part A: Open-label monotherapy evaluation (N=~130) Recruitment closed



## Part B: PBO-controlled factorial combination evaluation (N=~550) Now enrolling



# Comparison to other trials highlights advantage of designing a portfolio from the ground up w/ unified dosing



ARM	INDUCTION		MAINTENANCE (THROUGH W24)			
SPY001						
SPY002						
SPY003						
SPY120						
SPY130						
SPY230						
PBO						

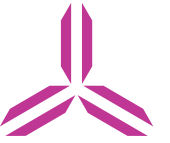
- ✓ Unified dosing intervals and formats enables blinded trial
- ✓ Two IV induction doses, Q3M-Q6M SC chronic dosing
- ✓ Clear approach to advance coformulation for Ph3

## TARGET-CD<sup>1</sup>

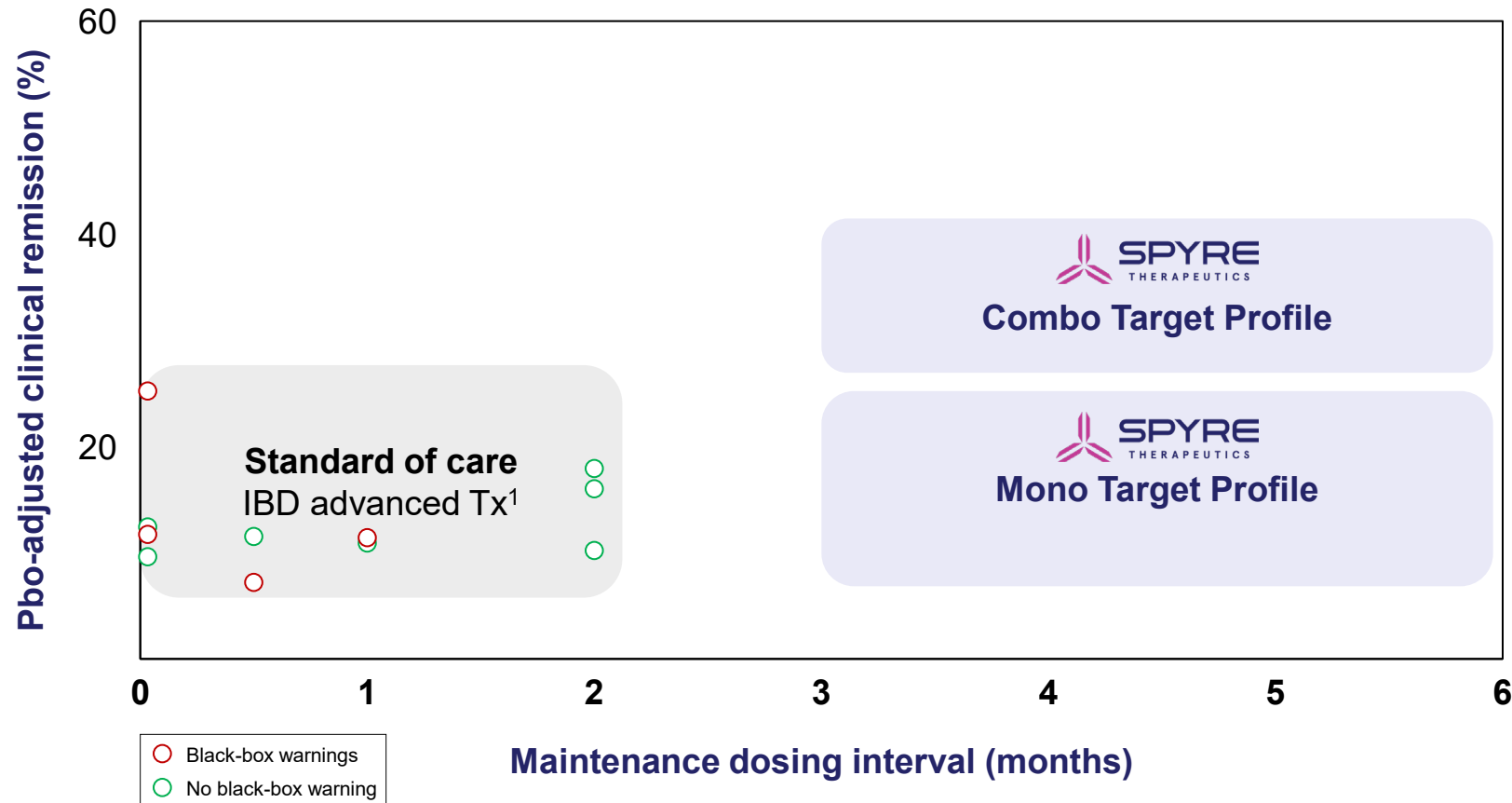
ARM	INDUCTION			MAINTENANCE (THROUGH W24)							
Mono 1											
Mono 2											
Mono 3											
Combo 1											
Combo 2											

- ✗ Mix of IV, SC, and OBI routes of administration; open label trial
- ✗ Combos default to highest dosing frequency (Q2W or Q4W)
- ✗ Unclear strategy to single product combination for Ph3

# Best-in-class monotherapies provide foundation for paradigm-changing combinations for IBD



## Potential for best-in-indication positioning (UC example)



## Target product profiles



**Monos:** Comparable-to-better efficacy vs. standard of care  
**Combos:** Meaningfully improved efficacy vs. standard of care



Favorable safety profile  
 No black box warning



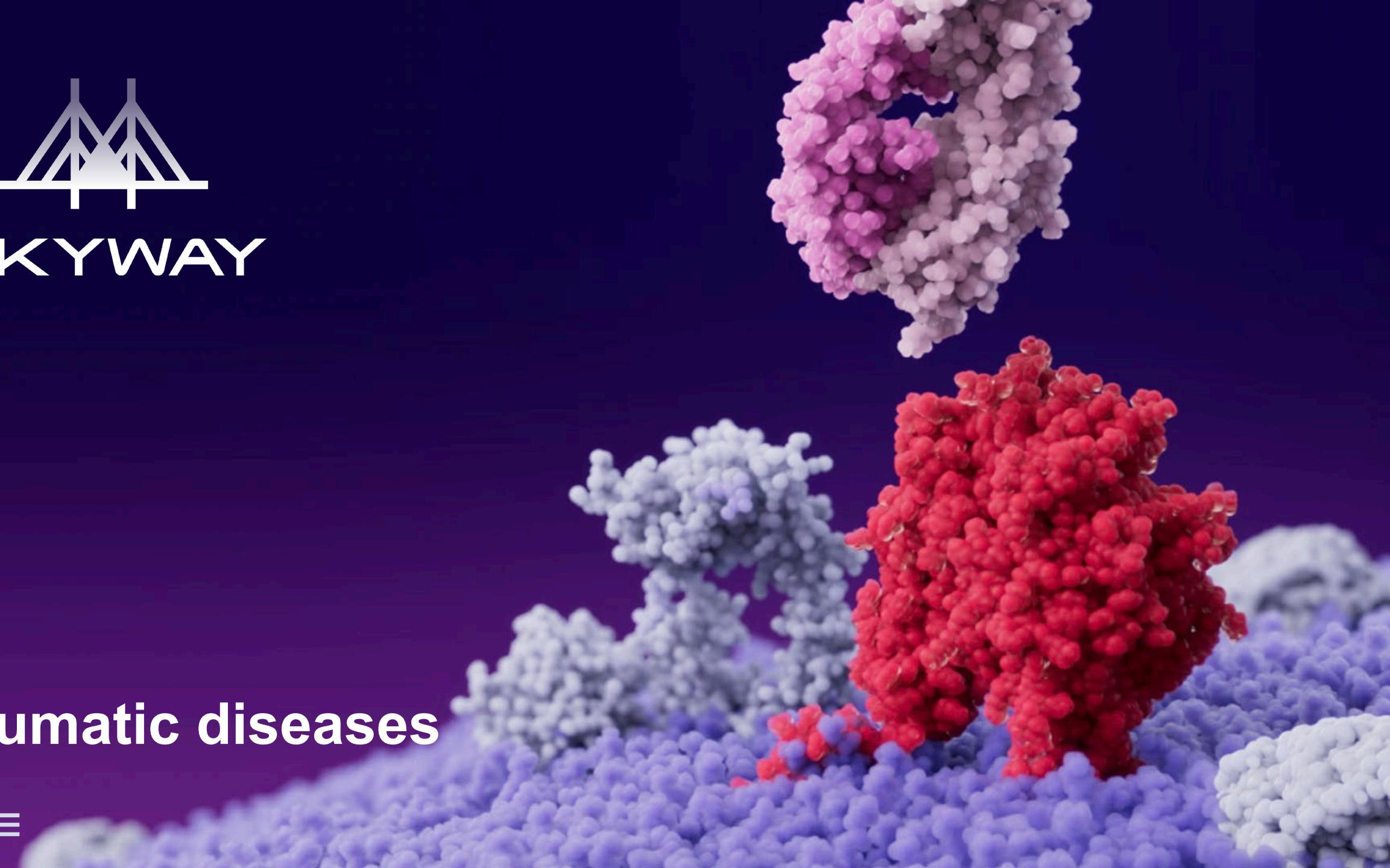
2-4 doses per year



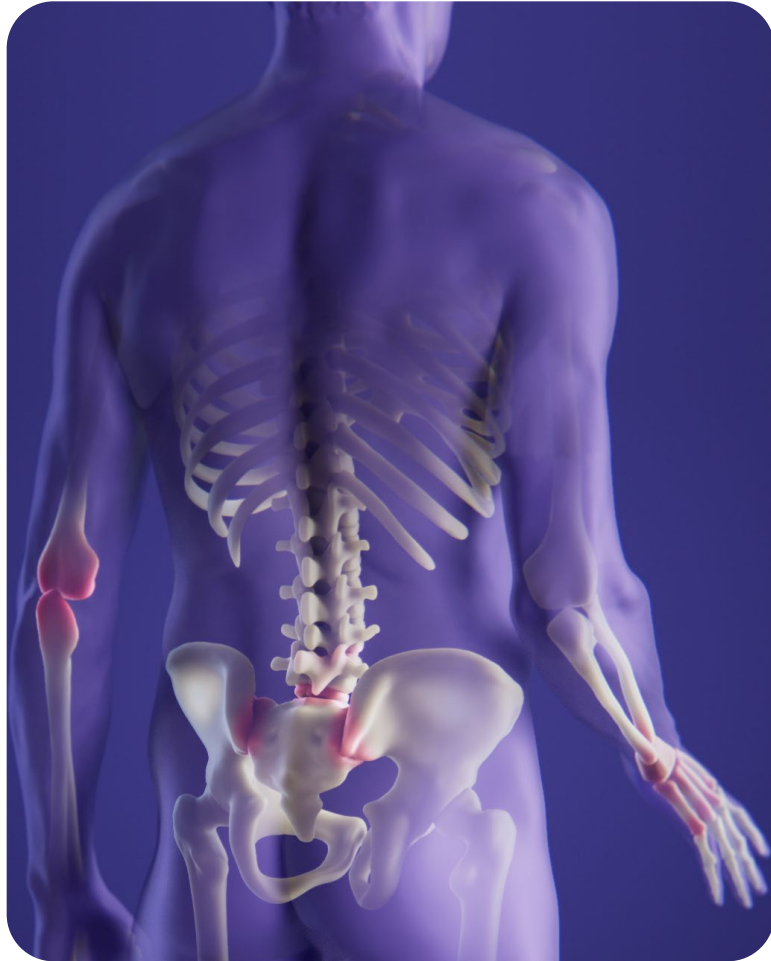
SKYWAY

# Rheumatic diseases

SPYRE



# Substantial unmet need remains for the millions of individuals living with RA, PsA, and axSpA



- >3M individuals in the U.S. diagnosed with RA (>1.5M<sup>1</sup>), PsA (~1M<sup>2</sup>), and axSpA (~1M<sup>2</sup>)
- Substantial unmet need remains due to:
  - Minority remission rates, inability to control multiple aspects of disease, and lack of durability with existing therapies
  - Limited MOAs to cycle through following incomplete responses
  - Poor adherence to frequent and/or inconvenient dosing regimens

Placebo-adjusted efficacy rates by MOA (W24<sup>3</sup>)

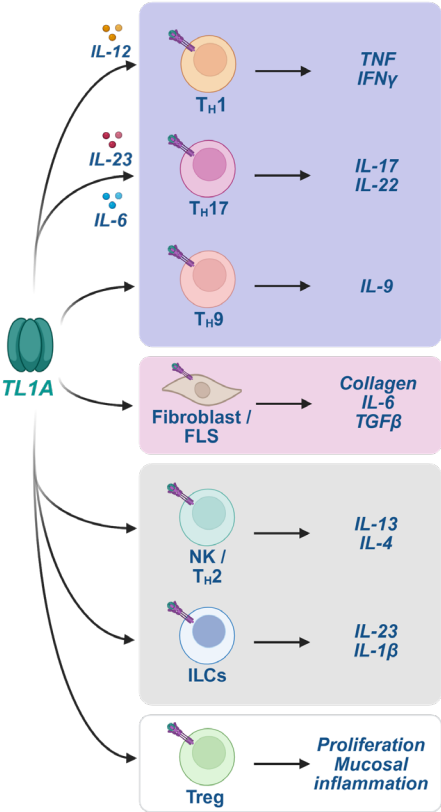


# TL1A has been implicated in several inflammatory and fibrotic diseases, with strong rationale in rheumatic diseases



TL1A exacerbates inflammation and fibrosis

Target rheumatic diseases share mechanistic pathways with IBD, where POC is established



Increasing overlap with clinically validated biology

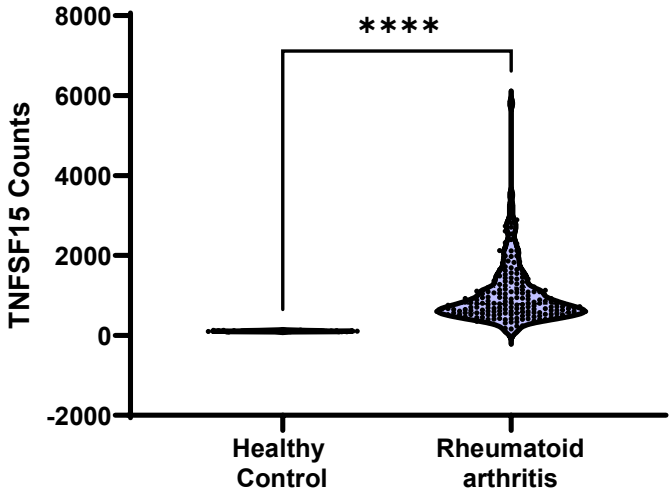
	<b>Ulcerative colitis (UC)</b>
	<b>Crohn's disease (CD)</b>
	<b>Rheumatoid arthritis (RA)</b>
	<b>Psoriatic arthritis (PsA)</b>
	<b>Axial spondyloarthritis (axSpA)</b>
	Psoriasis (PsO)
	Hidradenitis suppurativa (HS)
	Primary biliary cholangitis (PBC)
	Pulmonary sarcoidosis
	Interstitial lung disease (SSc-ILD)
	Metabolic steatohepatitis (MASH)
	Atopic dermatitis (AD)
	Asthma

POC studies <sup>1</sup>	T <sub>H</sub> 1   T <sub>H</sub> 17   T <sub>H</sub> 9	Fibroblasts FLS   osteoclasts	NK   T <sub>H</sub> 2   ILCs
✓	●		
✓	●	●	
	●	●	
	●		
	●		
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	●	●	
	●	●	
	●		
		●	
		●	
			●
✗			●

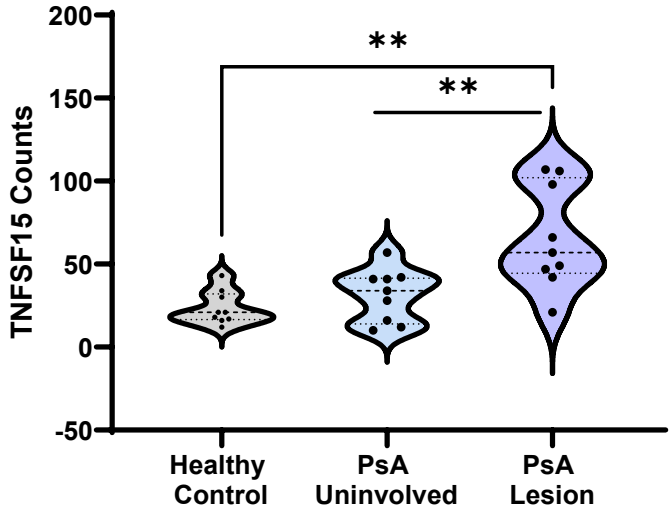
# TL1A is upregulated in RA, PsA, and axSpA relative to healthy controls



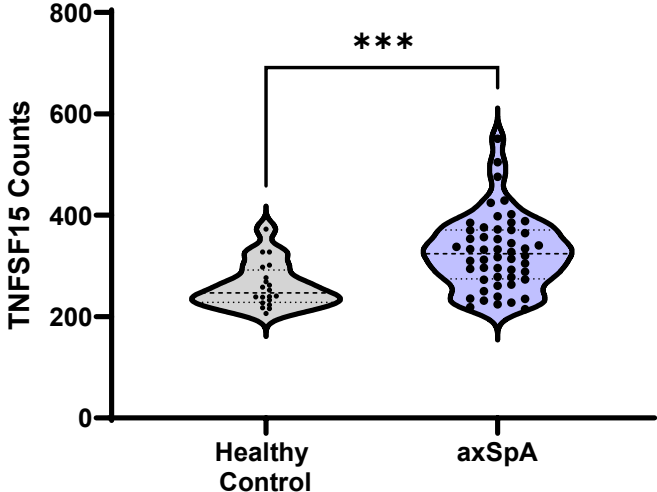
## Rheumatoid arthritis



## Psoriatic arthritis



## Axial spondyloarthritis

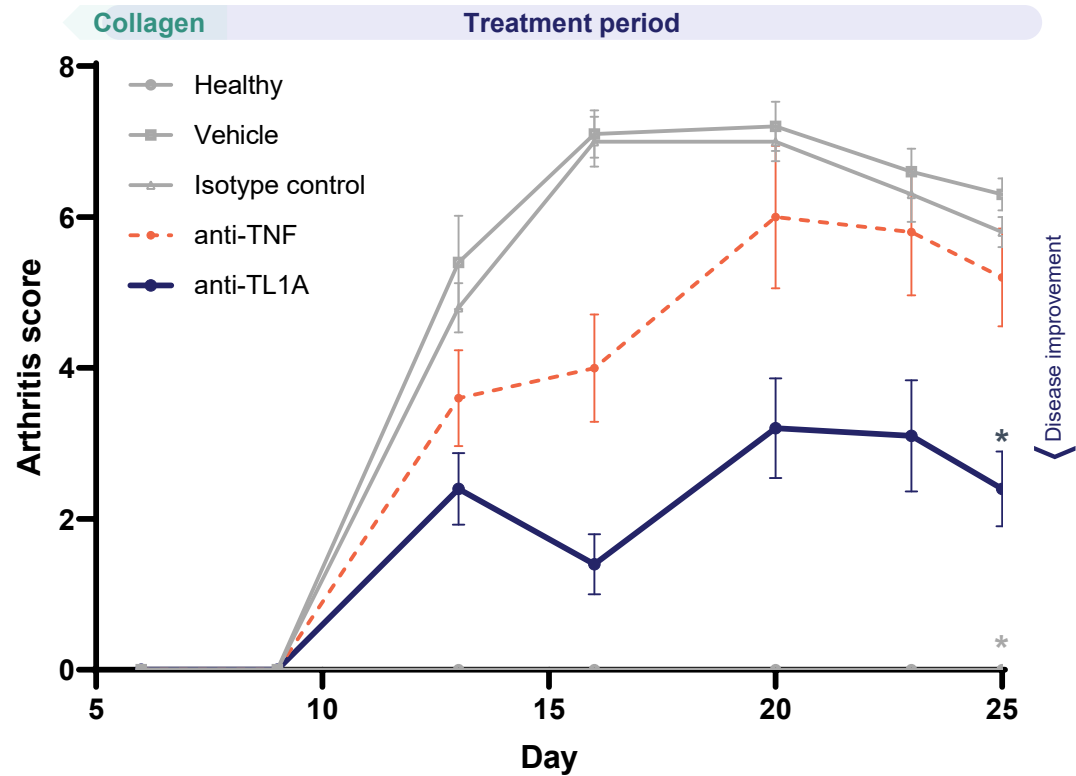


Source	Whole blood	Skin biopsy	Whole blood
Sequencing	Microarray	Bulk RNA seq	Microarray
Sample size	N=192 RA, 30 HC	N=9 per cohort	N=52 axSpA, 20 HC

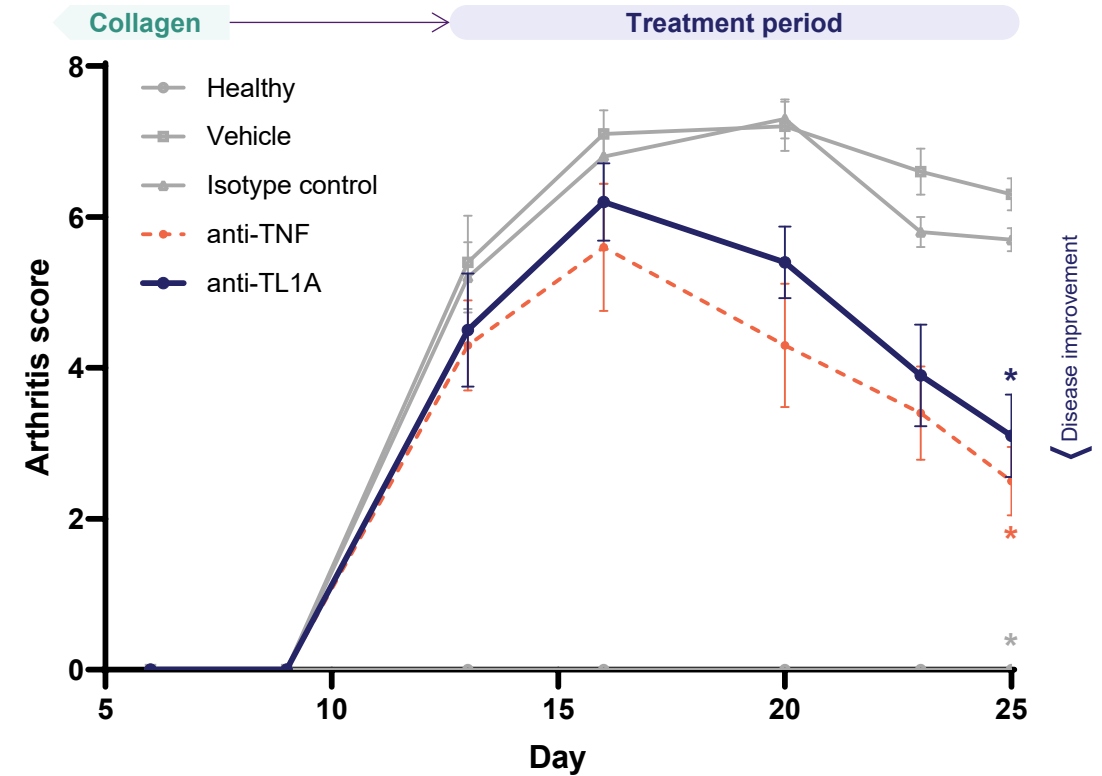
# Spyre anti-TL1A antibody meets or exceeds the efficacy of etanercept (anti-TNF) in rat models of arthritis



## Superior efficacy in semi-preventative model



## Comparable efficacy in therapeutic model

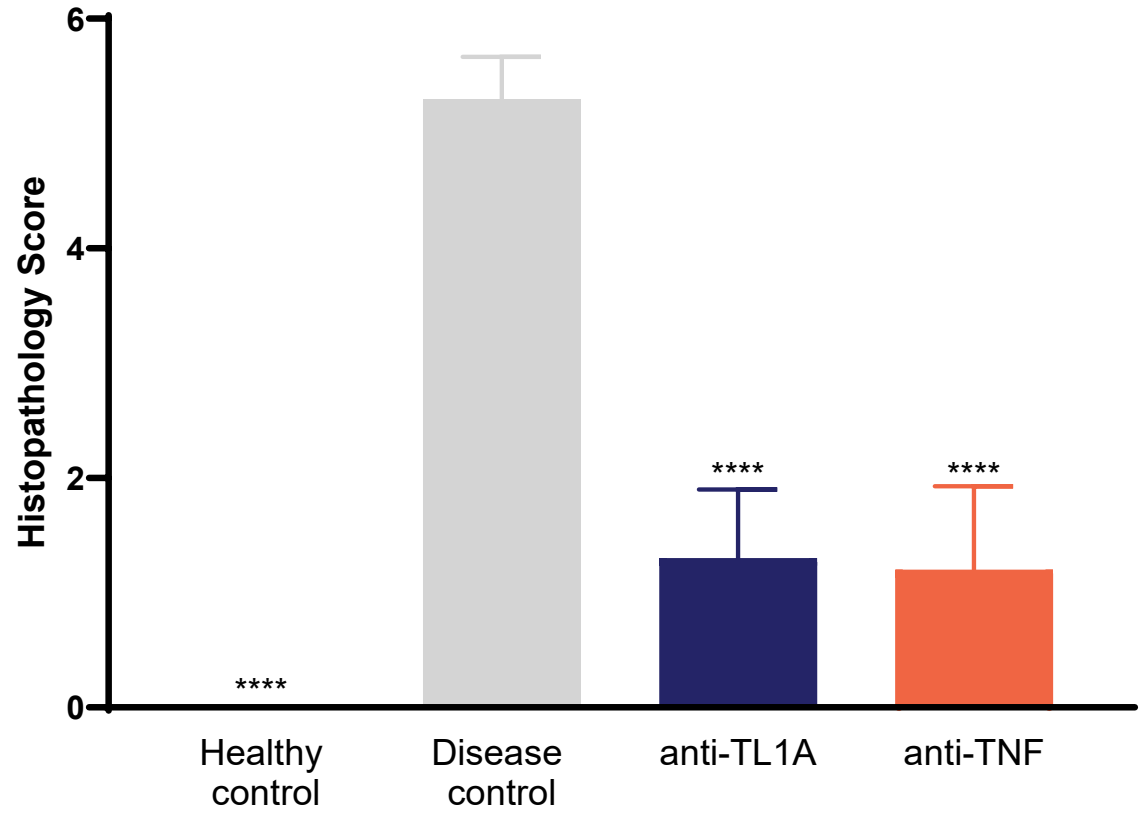
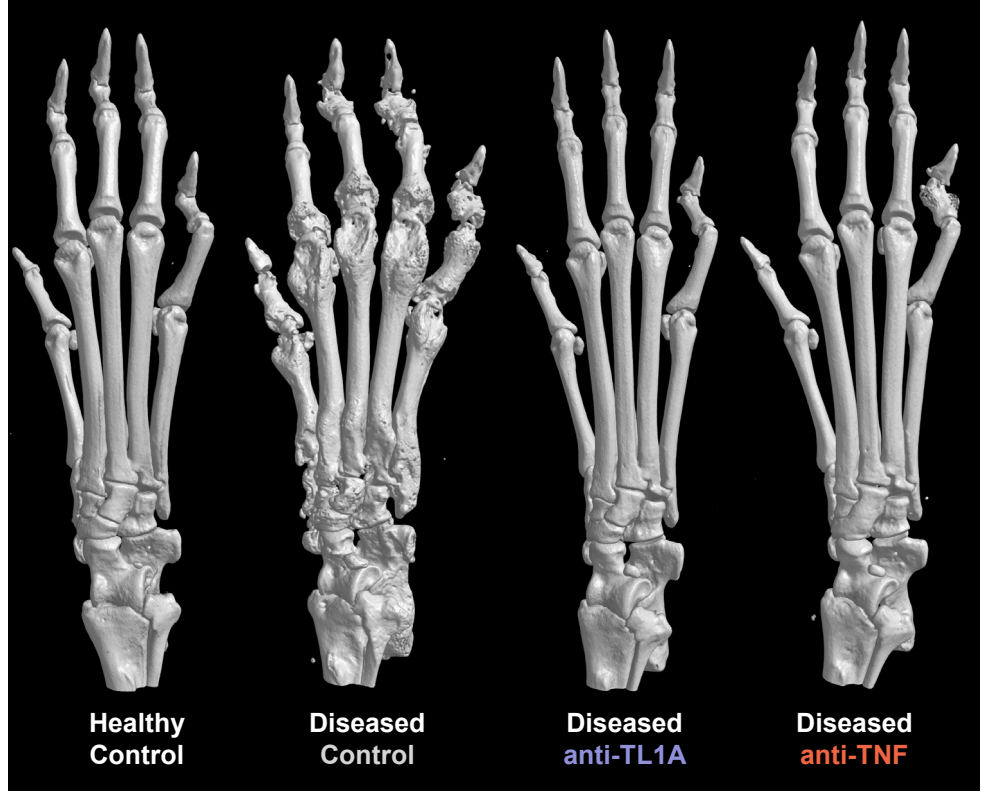


# Robust anti-TL1A activity further replicated in mouse models of arthritis



Anti-TL1A prevents disease and bone erosion

Comparable efficacy to anti-TNF

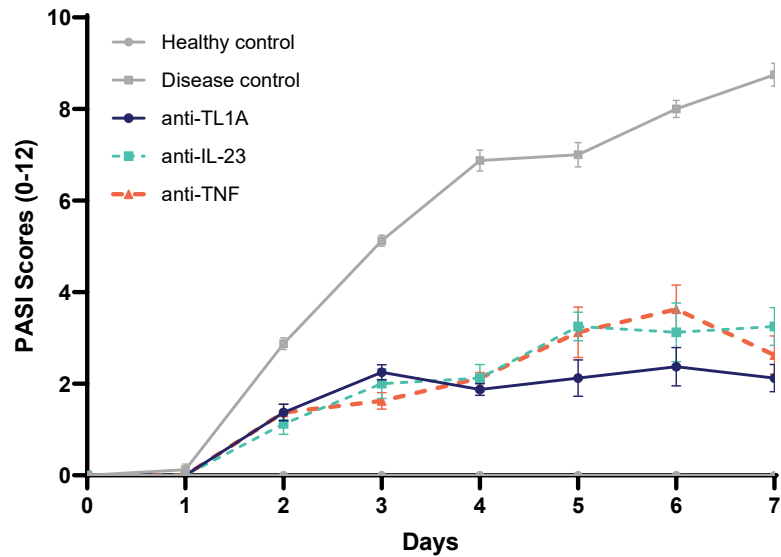


# Additionally, anti-TL1A treatment led to comparable improvements in psoriatic skin lesions in mouse IMQ model

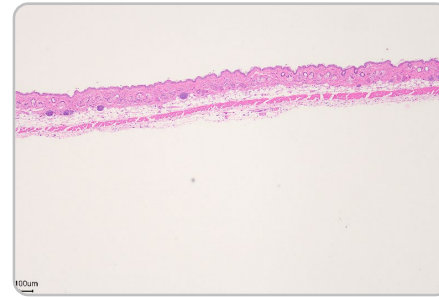


## Anti-TL1A reduces skin lesions

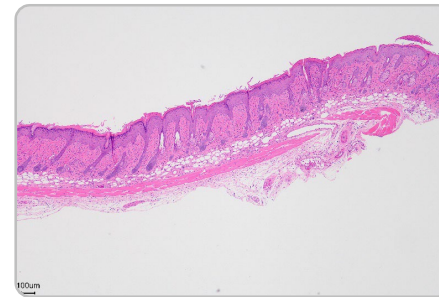
## Comparable efficacy to anti-IL-23 and anti-TNF



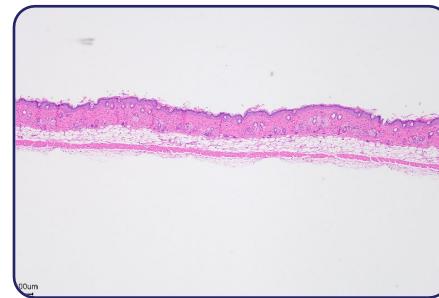
Potential for robust skin clearance in PsA



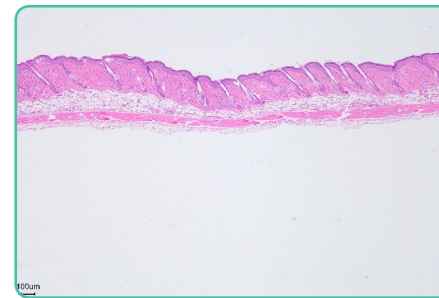
Healthy control



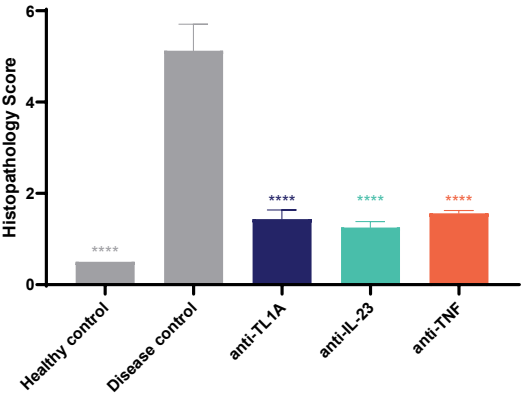
Disease control



anti-TL1A



anti-IL-23

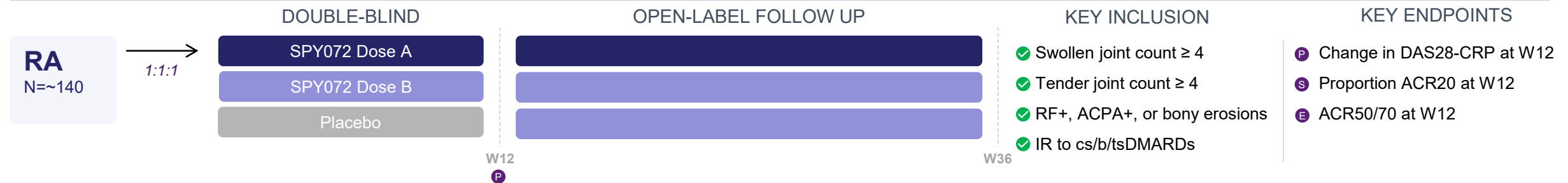


anti-TNF

# SKYWAY: Phase 2 *basket* study evaluating SPY072 (anti-TL1A) in RA, PsA, and axSpA



**Sub-study A:** SPY072 in moderate-to-severely active rheumatoid arthritis (RA) **Enrollment complete**



**Sub-study B:** SPY072 in moderate-to-severely active psoriatic arthritis (PsA)



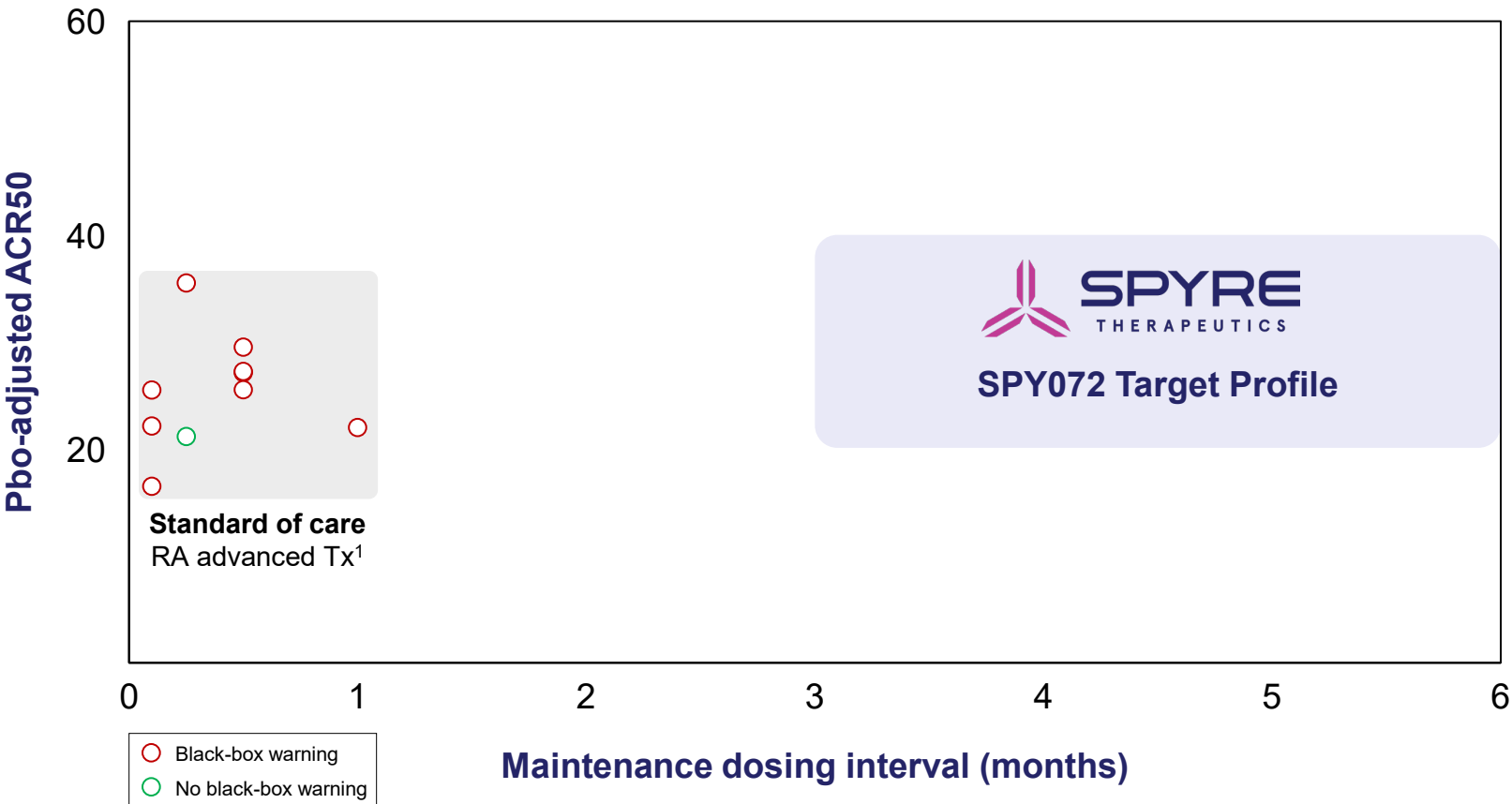
**Sub-study C:** SPY072 in moderate-to-severely active axial spondyloarthritis (axSpA)



# SPY072 is a potential first-in-class & best-in-class therapy for rheumatic diseases with quarterly or twice-annual dosing



## Potential for best-in-indication positioning (RA example)



## SPY072 target product profile

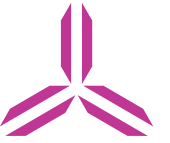
- First-in-class anti-TL1A  
Comparable-to-better efficacy
- Favorable safety profile  
No black box warning
- 2-4 doses per year






# Catalysts & capitalization

SPYRE

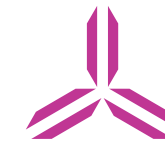
# Capitalized to deliver one of the industry's most compelling catalyst maps



Trial	2026	2027
 <p>Part A (Open-label)</p>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> SPY001 <b>α4β7</b> Ph2 UC induction POC</li> <li><input type="checkbox"/> SPY002 <b>TL1A</b> Ph2 UC induction POC (mid-2026)</li> <li><input type="checkbox"/> SPY003 <b>IL-23</b> Ph2 UC induction POC (3Q 2026)</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> SPY001 <b>α4β7</b> Ph2 UC maintenance data</li> <li><input type="checkbox"/> SPY002 <b>TL1A</b> Ph2 UC maintenance data</li> <li><input type="checkbox"/> SPY003 <b>IL-23</b> Ph2 UC maintenance data</li> </ul>
 <p>Part B (Pbo-controlled)</p>	<ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Initiate enrollment of Part B cohorts</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> SPY120 <b>α4β7 + TL1A</b> Ph2 UC induction POC</li> <li><input type="checkbox"/> SPY130 <b>α4β7 + IL-23</b> Ph2 UC induction POC</li> <li><input type="checkbox"/> SPY230 <b>TL1A + IL-23</b> Ph2 UC induction POC</li> <li><input type="checkbox"/> SPY001 <b>α4β7</b> Ph2 UC induction POC</li> <li><input type="checkbox"/> SPY002 <b>TL1A</b> Ph2 UC induction POC</li> <li><input type="checkbox"/> SPY003 <b>IL-23</b> Ph2 UC induction POC</li> </ul>
	<ul style="list-style-type: none"> <li><input type="checkbox"/> SPY072 <b>TL1A</b> Ph2 W12 POC in RA (3Q 2026)</li> <li><input type="checkbox"/> SPY072 <b>TL1A</b> Ph2 W16 POC in PsA (4Q 2026)</li> <li><input type="checkbox"/> SPY072 <b>TL1A</b> Ph2 W16 POC in axSpA (4Q 2026)</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> SPY072 <b>TL1A</b> Ph2 maintenance data in RA</li> <li><input type="checkbox"/> SPY072 <b>TL1A</b> Ph2 maintenance data in PsA</li> <li><input type="checkbox"/> SPY072 <b>TL1A</b> Ph2 maintenance data axSpA</li> </ul>

**\$1.2 billion proforma cash as of March 31, 2026<sup>1</sup>, with expected runway into 2H 2029**

# Cash and shares outstanding



**\$1.2B** pro forma cash as of March 31, 2026<sup>1</sup>

Expected runway into 2H 2029

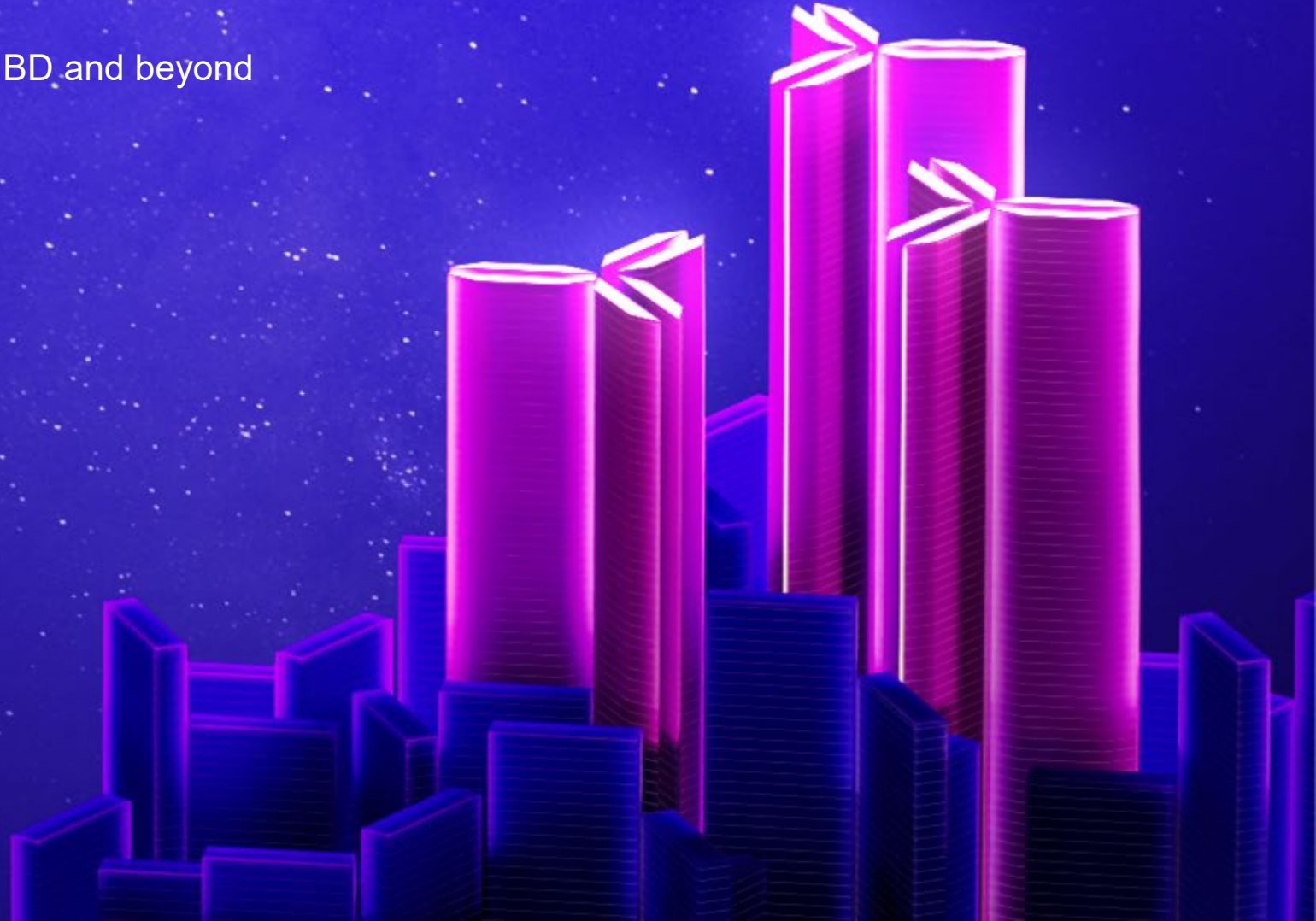
Number of shares (M)

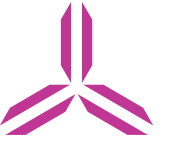
Common stock	Shares outstanding	86.3
Common stock equivalents	• Series A preferred stock	13.8
	• Series B preferred stock	0.7
Common stock and common stock equivalents <sup>2</sup>	<b>Total outstanding</b>	<b>100.8</b>

<sup>1</sup>Reflects preliminary and unaudited cash, cash equivalents, & marketable securities as of 3/31/26 of \$741.5 million plus \$435.3 million in estimated net proceeds from the recently closed April 2026 underwritten public offering of common stock; <sup>2</sup>Shares outstanding on a pro forma and as-converted basis as of 3/31/26, inclusive of the April 2026 financing, which (i) gives effect to the full conversion of the Company's preferred stock, and (ii) disregards beneficial ownership limitations that may limit the ability of certain holders of preferred stock to convert into common stock

# THANK YOU

Engineering for new heights in the treatment of IBD and beyond





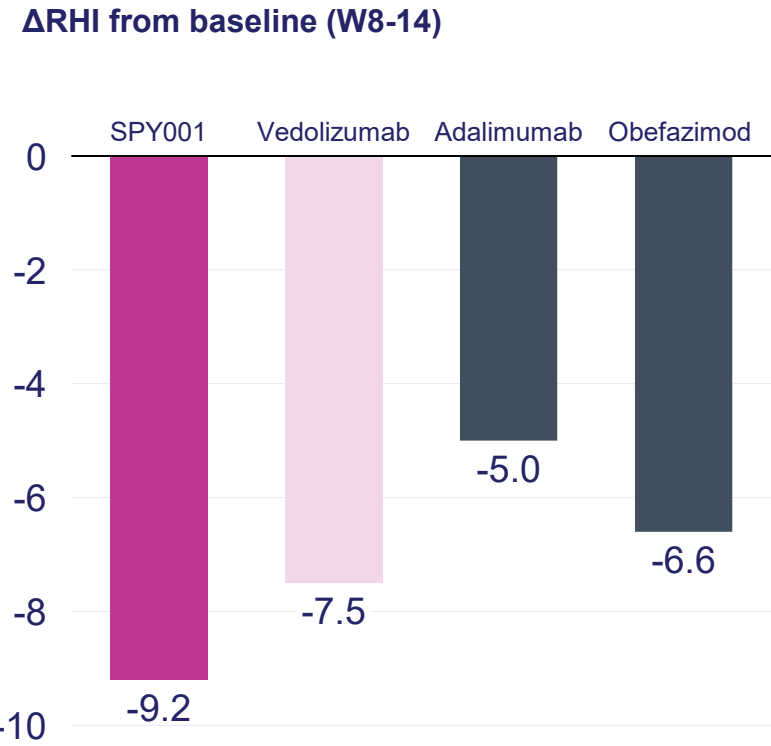
## 2026 Milestone Aims

SPY001 Part A Induction Data

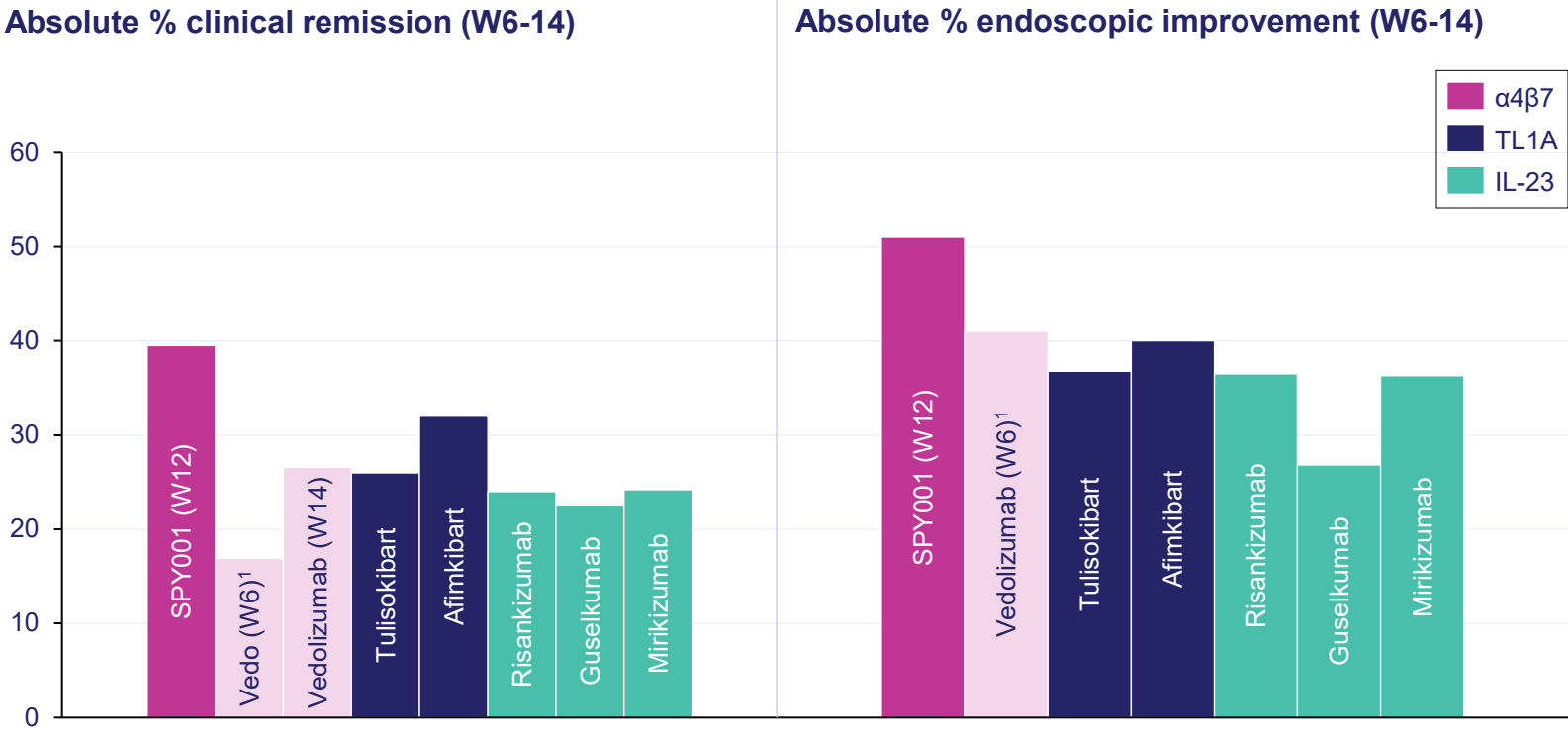
# 2026 Part A readout: Aiming for comparable safety and efficacy as in-class comparators



## Primary endpoint



## Secondary endpoints

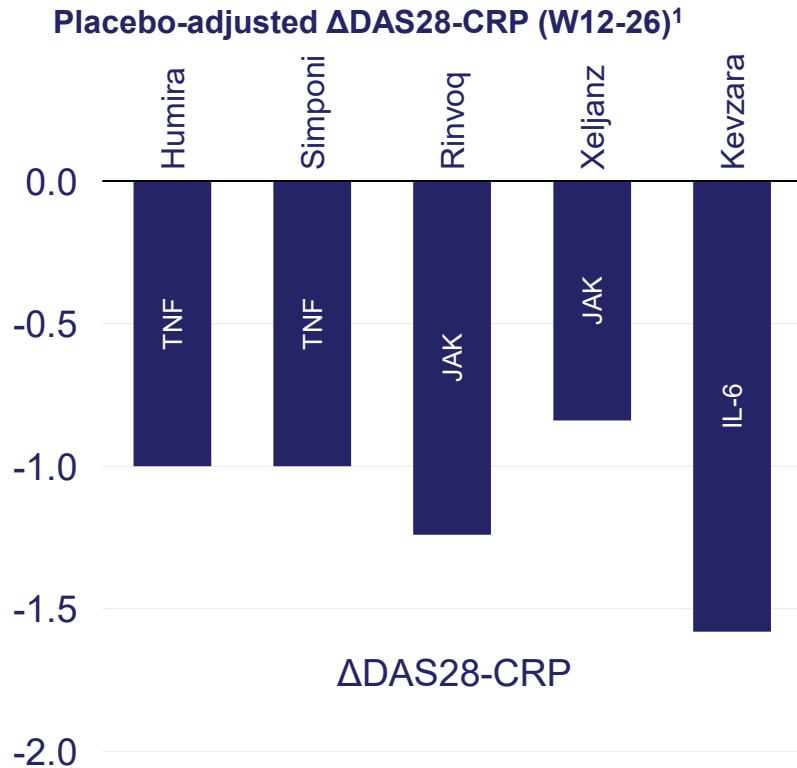


Source: Vedolizumab (VARSITY, GEMINI I), adalimumab (VARSITY), obefazimod (Ph2b – 25 mg and 50 mg pooled), tulisokibart (ARTEMIS-UC), afimbikart (TUSCANY-2), risankizumab (INSPIRE), guselkumab (QUASAR), mirikizumab (LUCENT 1); Duvakitug not shown given outlier placebo response rate. Trial designs differ and no head-to-head clinical trials have been conducted. <sup>1</sup>GEMINI endoscopies not centrally read

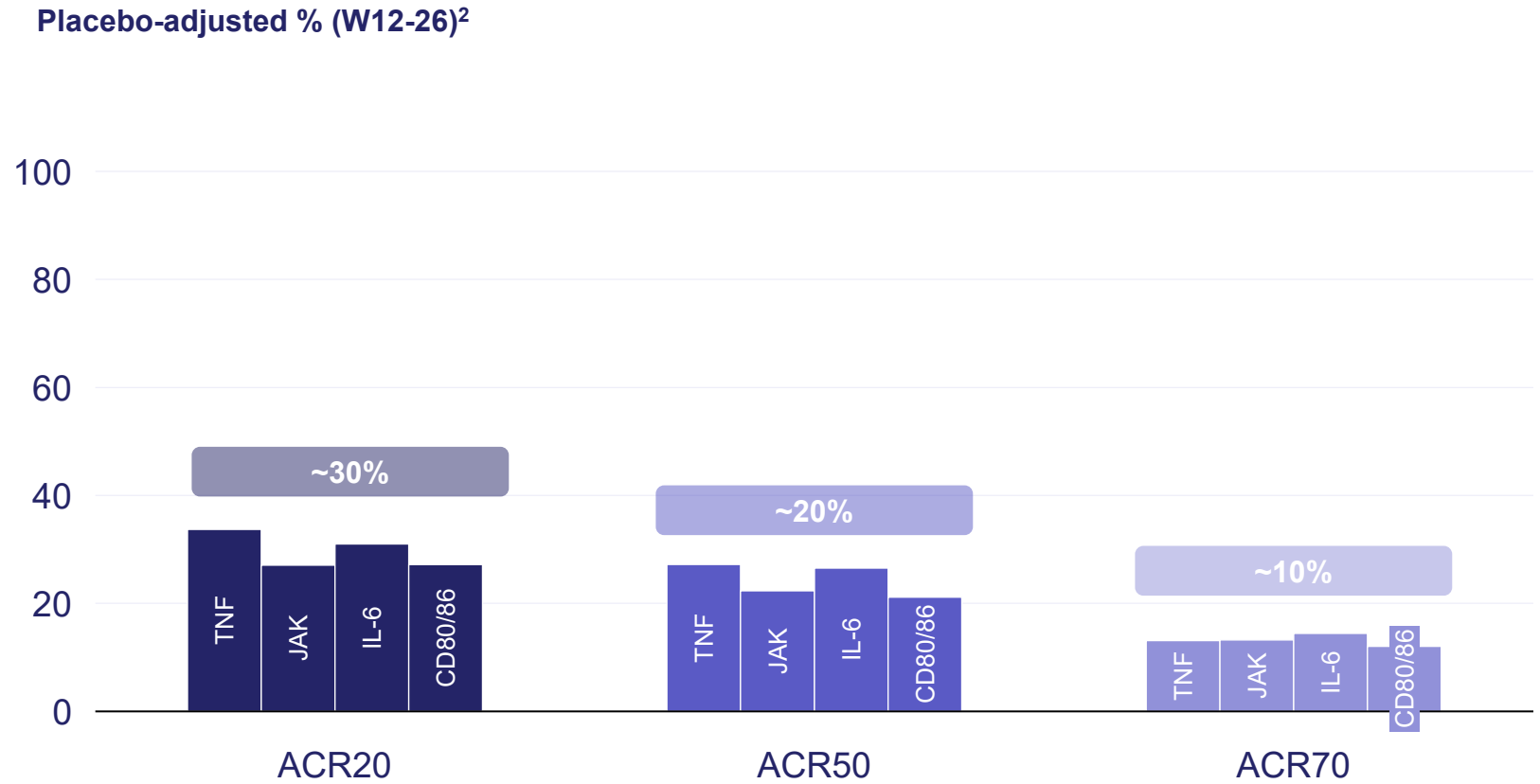
# 2026 RA readout: Aiming for $\Delta$ DAS28-CRP and ACRs comparable-to-better than SOC analogs



## Primary endpoint



## Secondary & exploratory endpoints



# 2026 PsA readout: Aiming for ACRs and PASI comparable-to-better than SOC analogs



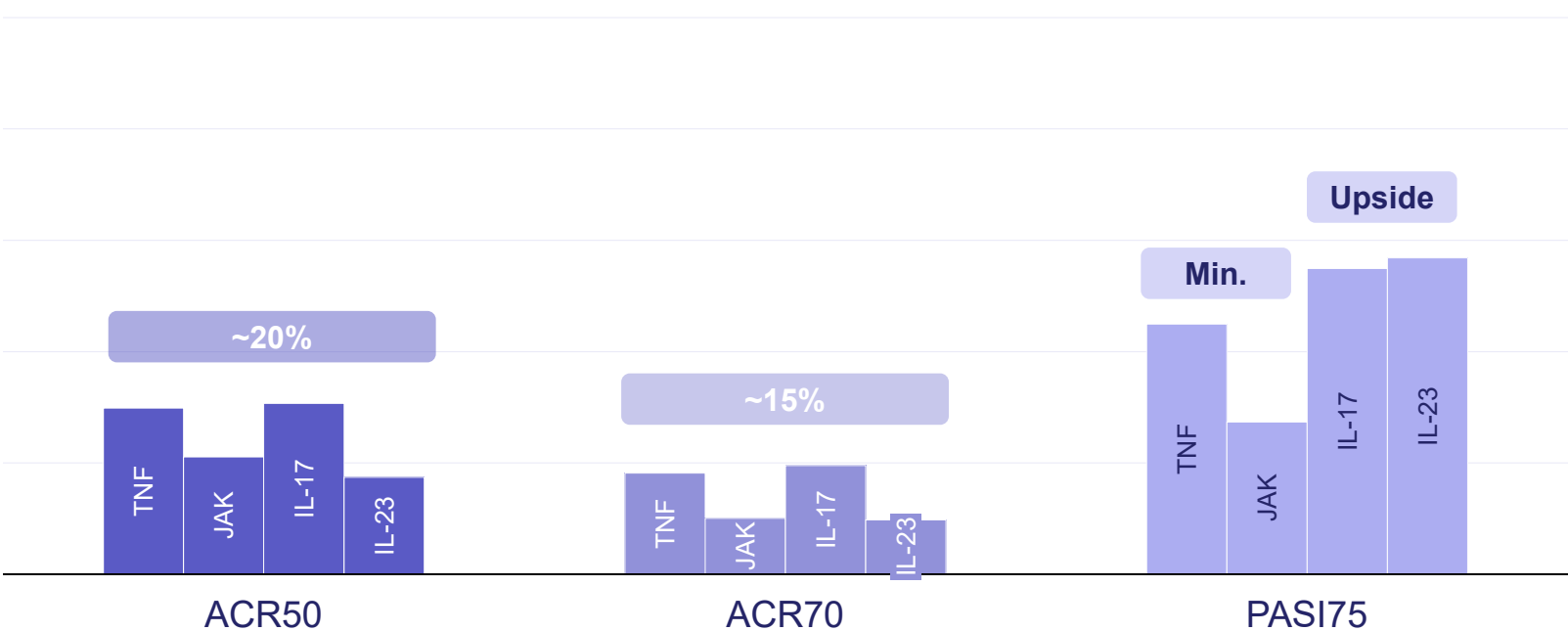
## Primary endpoint

## Secondary & exploratory endpoints

Placebo-adjusted % (W12-24)



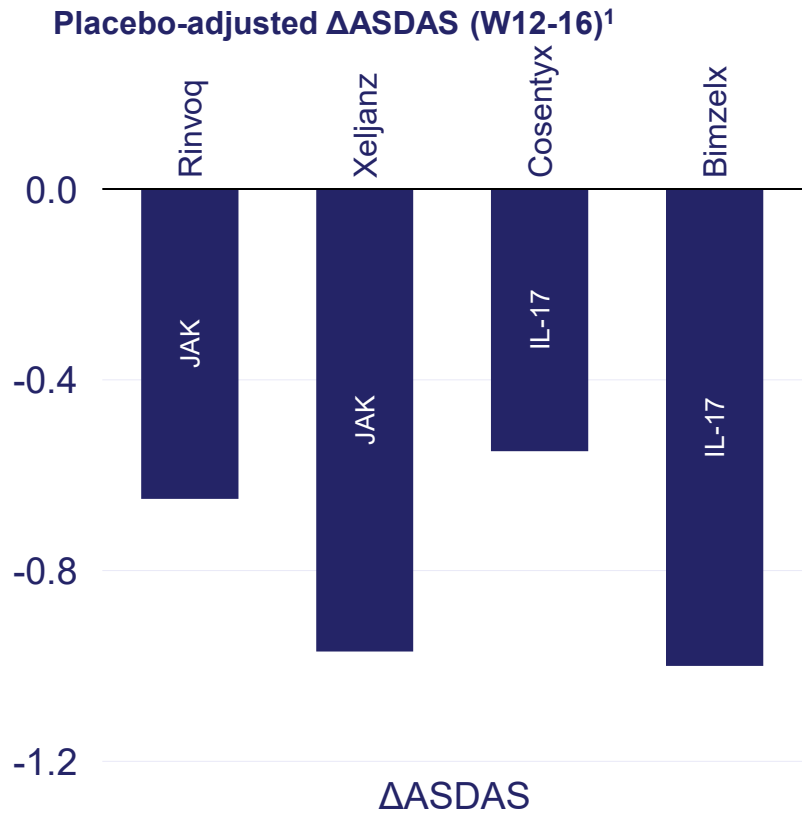
Placebo-adjusted % (W12-24)



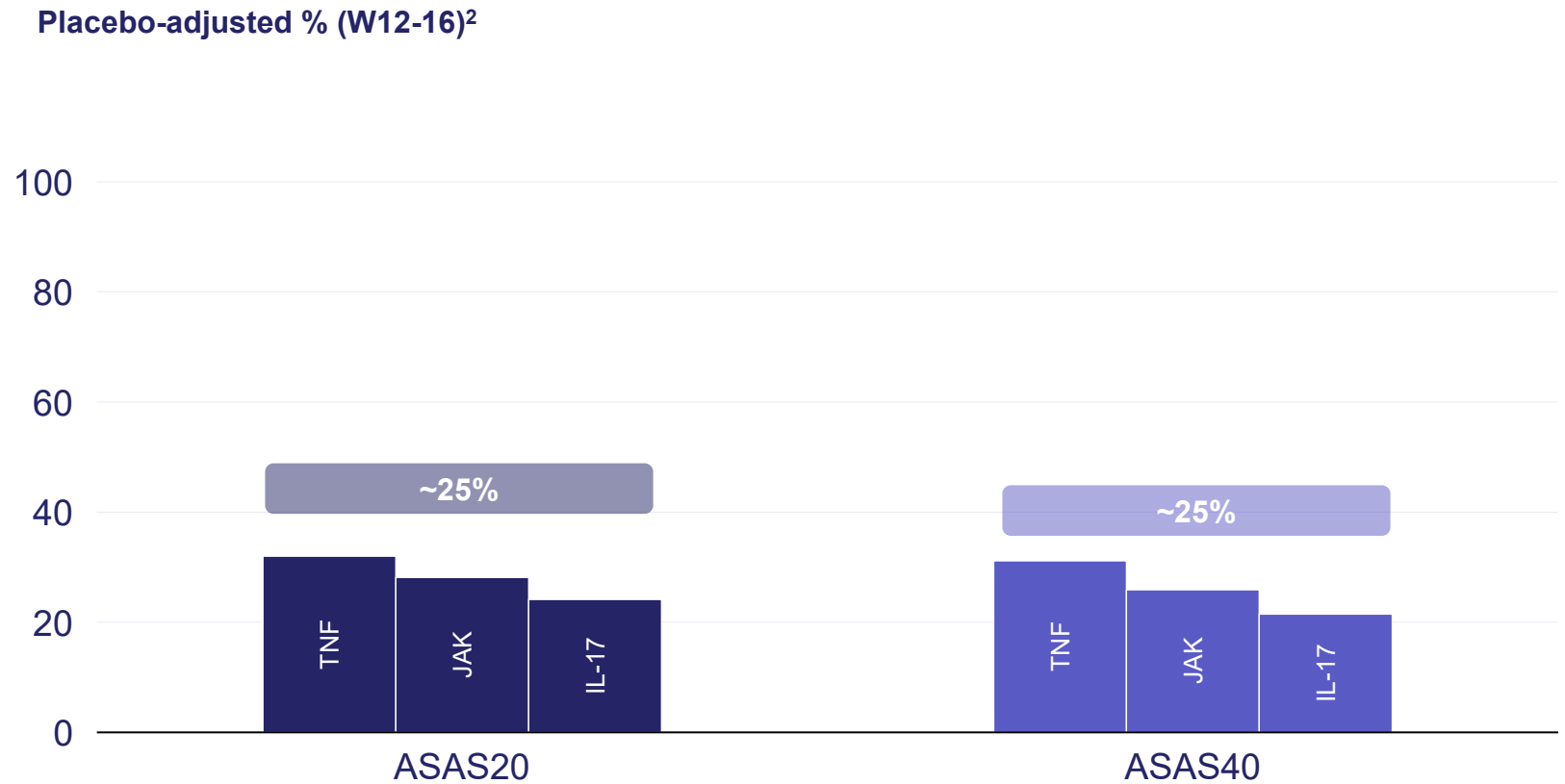
# 2026 axSpA readout: Aiming for $\Delta$ ASDAS and ASAS comparable-to-better than SOC analogs



## Primary endpoint



## Secondary & exploratory endpoints





2026 Milestone Aims

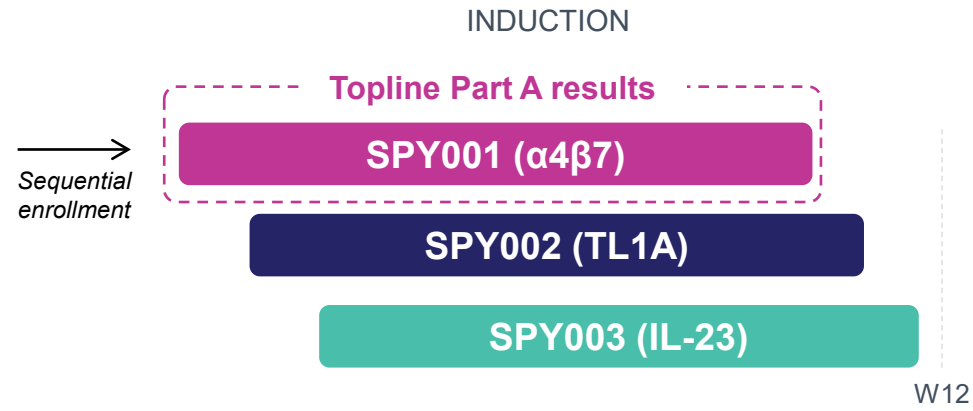
**SPY001 Part A Induction Data**

# SPY001 topline induction results from SKYLINE Part A



## SKYLINE Part A: Open label monotherapy evaluation

- Patient characteristics**
- Adults with moderately to severely active UC (mMS 5-9)
  - Rectal bleeding subscore  $\geq 1$
  - Mayo endoscopic subscore  $\geq 2$



### Key topline endpoints

#### PRIMARY

$\Delta$ RHI from baseline

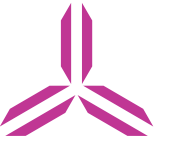
#### SECONDARY

% Clinical remission

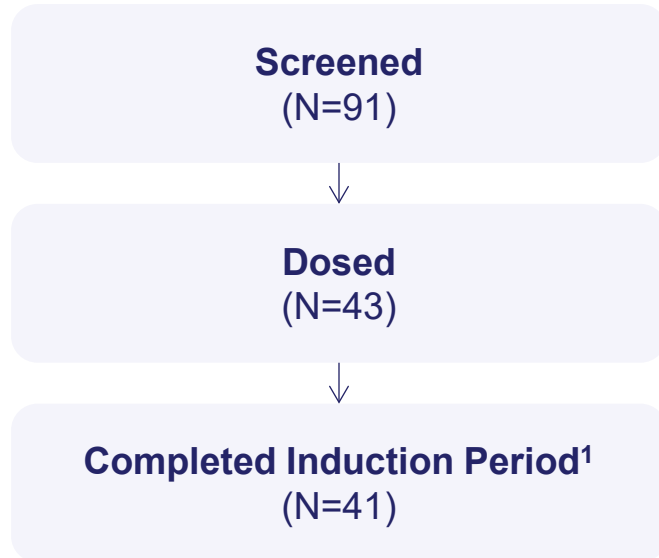
% Endoscopic improvement

Incidence of treatment-emergent adverse events

# Baseline characteristics were consistent with expectations

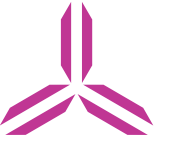


## Patient disposition



	SPY001 (α4β7), N = 43
Age (years, mean)	44
Sex (% female)	28
Weight (kg, mean)	76
Geographic region	
Europe	88%
North America	12%
Duration of UC (years, mean)	4.5
RHI (mean ± SD)	15.6 ± 8.6
RHI ≥ 10 (n, %)	34 (79%)
Baseline mMS (mean ± SD)	6.8 ± 1.1
Mayo Endoscopy Score (MES) (n, %)	
2	19 (44%)
3	24 (56%)
Concomitant immunomodulator use (n, %)	0
Concomitant corticosteroid use (n, %)	18 (42%)
Number of prior advanced therapies (n, %)	
Naïve	35 (81%)
1	7 (16%)
≥2	1 (2%)

# SPY001 was well tolerated with a favorable safety profile



	SPY001 ( $\alpha 4\beta 7$ ), N=43
<b>Subjects with any Adverse Event (n, %)</b>	<b>6 (14%)</b>
Severe (Grade $\geq 3$ ) AE	1 (2%)*
Drug-Related AE	0
AE Leading to Drug Discontinuation	0
Serious Adverse Event (SAE)	1 (2%)*
Drug-Related SAE	0
AEs of Special Interest	0
Death	0

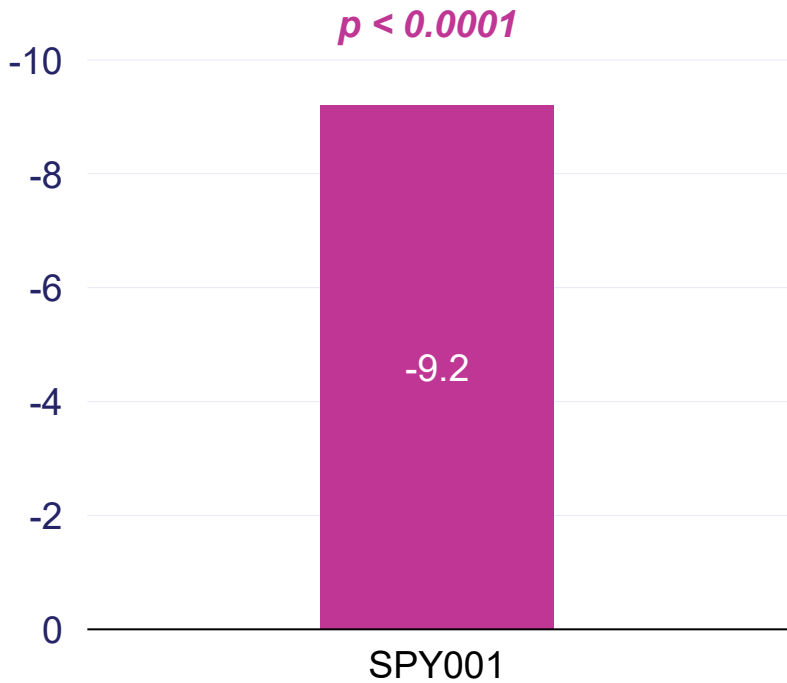
**Most common AE ( $\geq 2$  patients) was back pain (n=2)**

# SPY001 met its primary endpoint and outperformed our expectations on key secondary endpoints



## Primary endpoint

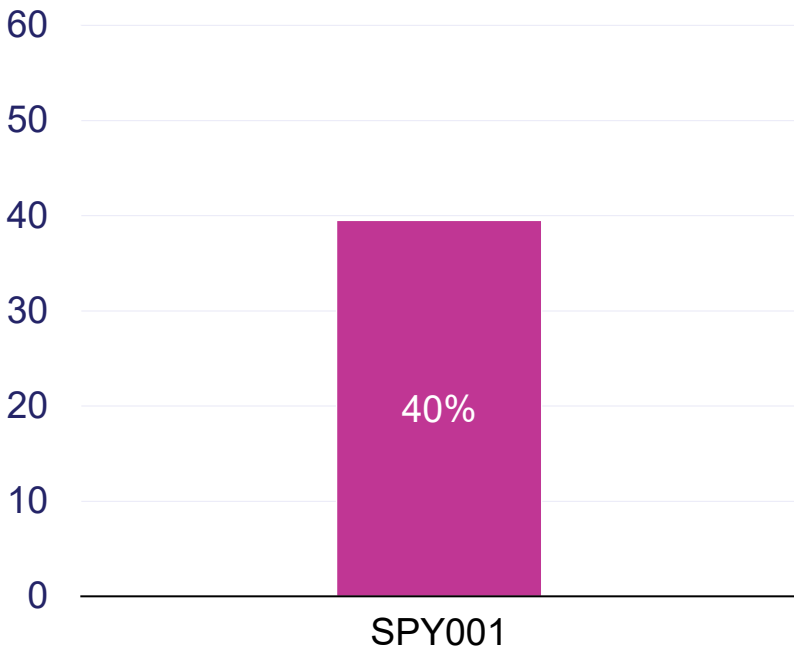
Mean  $\Delta$ RHI at W12 from baseline



**Pre-specified sensitivity analysis:**  
-10.6 for participants with a baseline RHI  $\geq 10$

## Key secondary endpoints

Proportion with clinical remission at W12



Proportion with endoscopic improvement at W12

