

NASDAQ: KOD

KODIAK.COM

KODIAK

THE OPHTHALMOLOGY MEDICINES COMPANY

**Jefferies Global Healthcare
Conference – London**

November 17, 2025

Forward-Looking Statements

This presentation may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995 and other federal securities laws, including statements regarding Kodiak's plans, commitments, aspirations and goals related to Kodiak's drug candidates. Actual results may differ materially from those indicated in the forward-looking statements as a result of various important factors which are discussed in the section entitled "Risk Factors" in Kodiak's most recent periodic report filed with the U.S. Securities and Exchange Commission ("SEC") as well as discussions of potential risks, uncertainties, and other important factors in Kodiak's subsequent filings with the SEC. All information in this presentation is as of the date presented, and Kodiak undertakes no duty to update such information unless required by law.

Kodiak®, Kodiak Sciences®, ABC®, ABC Platform™, and the Kodiak logo are registered trademarks or trademarks of Kodiak Sciences Inc. in various global jurisdictions.

We are a precommercial, retina-focused biotech on the move

Wholly Owned

KSI-101

- Robust 20-week data from Phase 1b APEX
- MOA validated by scientific community
- Phase 3 PEAK and PINNACLE enrolling at a faster-than-expected pace
- Commercial opportunity of 150,000+ initial addressable patients with headroom

Tarcocimab & KSI-501

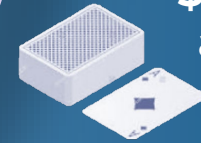
- Science-based “heavyweights”
- Tarcocimab: targeting BLA mid-2026 in wet AMD, RVO and diabetic retinopathy
- KSI-501: bispecific ABC[®] may be even better!

Pipeline, Digital Health, Manufacturing

- KSI-102, KSI-103: bispecifics for inflammation
- Duets for glaucoma and geographic atrophy
- VETi: AI headsets for commercial leadership
- URSUS: commercial manufacturing

A potent reason to believe in Kodiak

2 options in the \$15+ billion anti-VEGF market

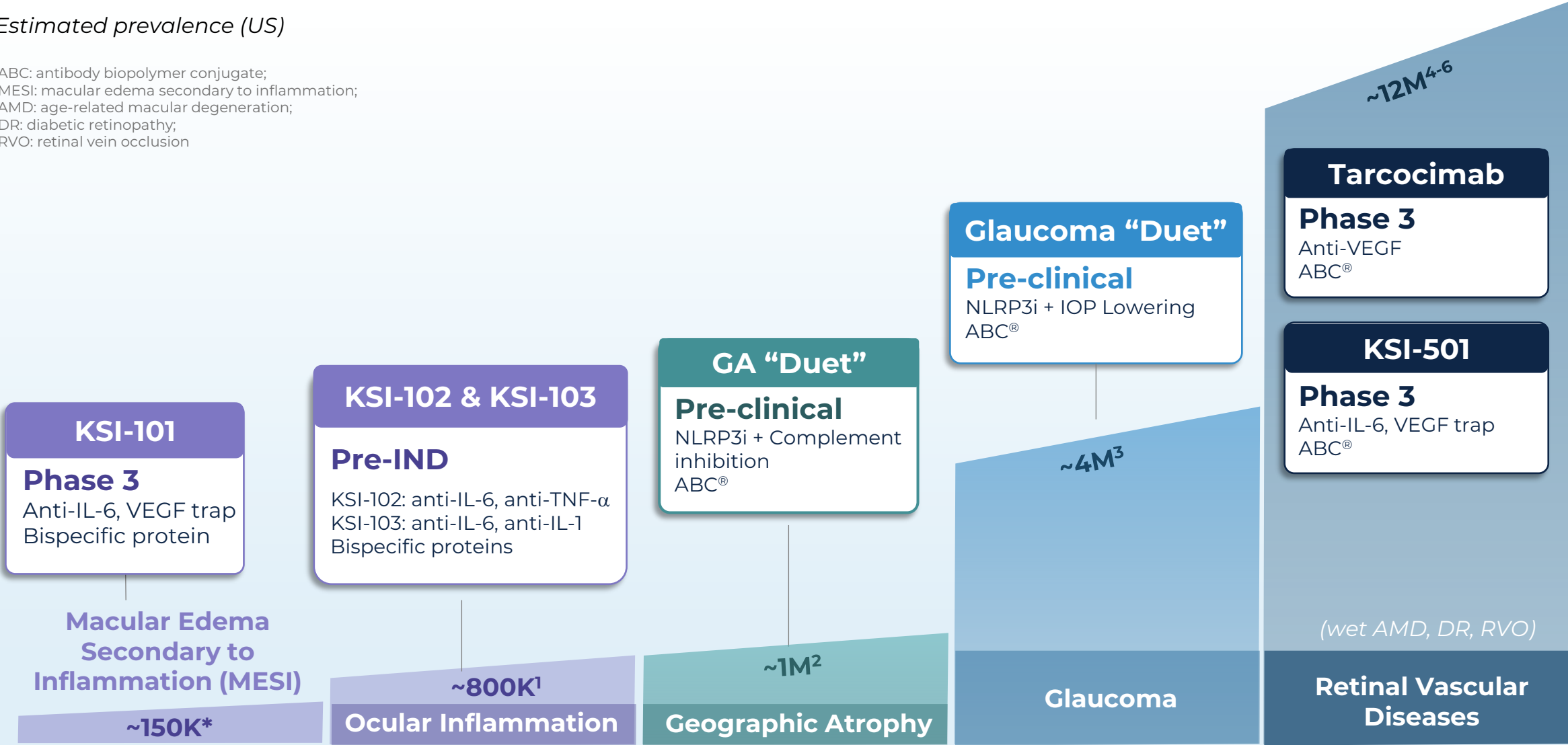


Accelerating our technology and pipeline leadership

Our Phase 3 clinical programs (3) and pipeline assets (4) are designed to address the leading causes of vision loss

Estimated prevalence (US)

ABC: antibody biopolymer conjugate;
 MESI: macular edema secondary to inflammation;
 AMD: age-related macular degeneration;
 DR: diabetic retinopathy;
 RVO: retinal vein occlusion



*KSI-101 initial addressable population in MESI. Kodiak Data on File.

Spotlight on our Phase 3 programs

For patients with retinal vascular diseases

For patients with MESI

Tarcocimab

Anti-VEGF ABC[®] biologic designed for:

- **Strong immediacy**
- **Industry leading durability**
- BLA filing expected 2026 in 3 indications of wet AMD, DR and RVO

KSI-501

Anti-IL-6, VEGF trap bispecific ABC[®] biologic designed for:

- **Improved efficacy beyond anti-VEGF monotherapies**
- **Strong immediacy**
- **Industry leading durability**

KSI-101

Anti-IL-6, VEGF trap bispecific protein designed for:

- **High-strength, dual inhibition of IL-6 and VEGF**
- **Safe and potent control of macular edema secondary to inflammation (MESI)**

Quadrant of core unmet need

Quadrant of core unmet need

Greenfield market opportunity

All three assets are on track for Phase 3 topline data readouts in 2026; a series of BLA filings possible in 2026 and 2027

	MOA	Indication	Phase 3 Study	Complete	Q1 '26	Q2 '26	Q3 '26	Q4 '26	1Q '27	2Q '27	3Q '27	
Tarcocimab	Anti-VEGF Antibody Biopolymer Conjugate (ABC)	RVO	BEACON	✓			BLA*					
		DR	GLOW1	✓								
		Wet AMD	DAYLIGHT	✓								
		DR	GLOW2		🎯							
		Wet AMD	DAYBREAK				🎯					
				Enrollment Complete								
KSI-501	Anti-IL-6, VEGF Trap ABC	Wet AMD	DAYBREAK				🎯					
		Wet AMD	2nd Pivotal							🎯	BLA*	
				Actively Enrolling								
KSI-101	Anti-IL-6, VEGF Trap Protein	MESI	PEAK					🎯				
			PINNACLE						🎯	BLA*		

ABC: antibody biopolymer conjugate; DR: diabetic retinopathy; AMD: age-related macular edema; RVO: retinal vein occlusion; MESI: macular edema secondary to inflammation; BLA: biologics license application; GLOW2: NCT06270836. DAYBREAK: NCT06556368

* Based on expected timeline of clinical data

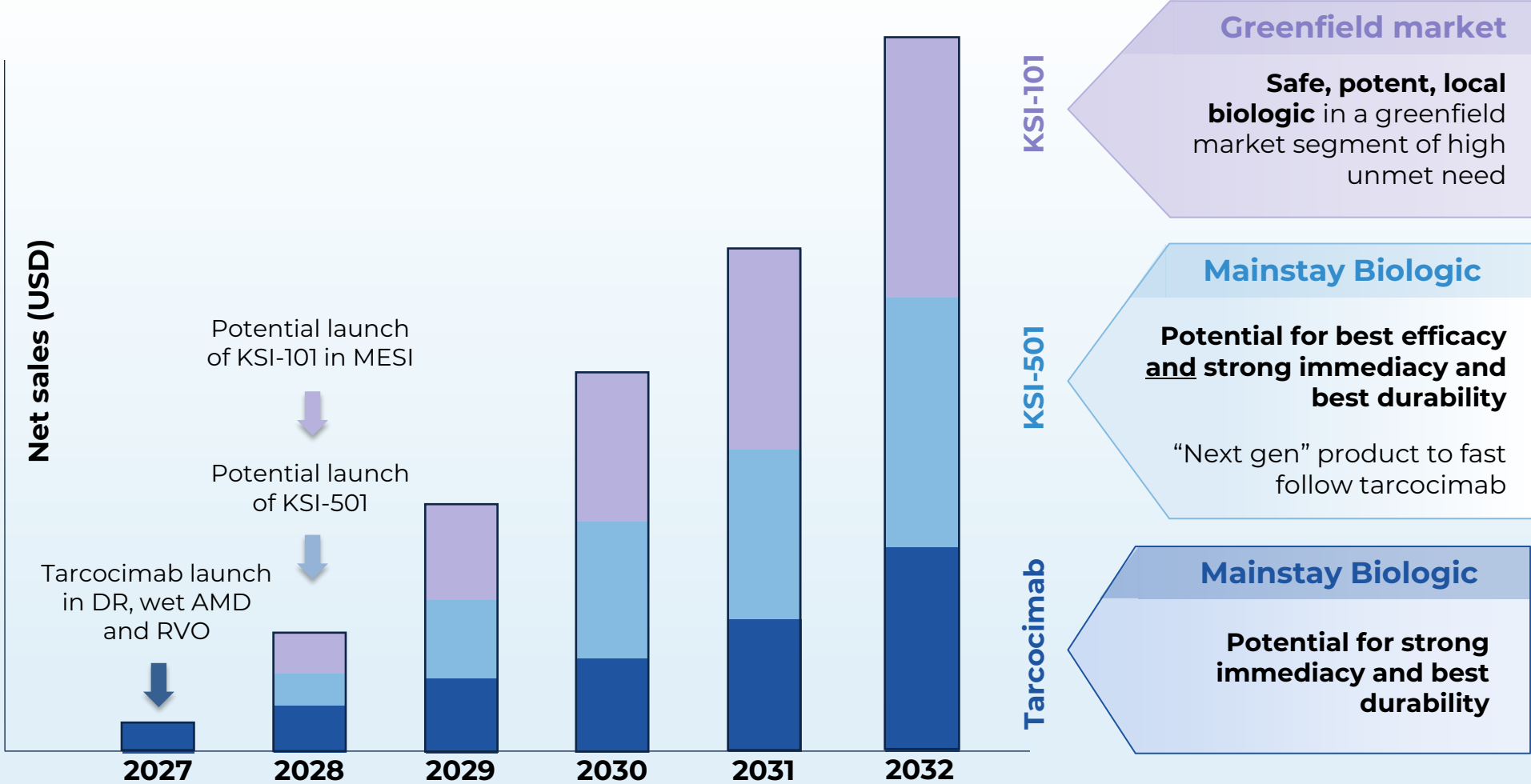
= active and ongoing Phase 3 study
🎯 = BLA-facing topline data readouts (expected)

Our pipeline has the potential to provide sustainable revenue streams starting from 2027, with built-in life cycle management, risk diversification and continuing technology and product leadership in retina

Kodiak's assets are proprietary and wholly-owned.

We have the flexibility in our commercialization decisions to support adoption of our products in the marketplace.

Net Sales Potential of Kodiak Clinical Portfolio (Illustrative)

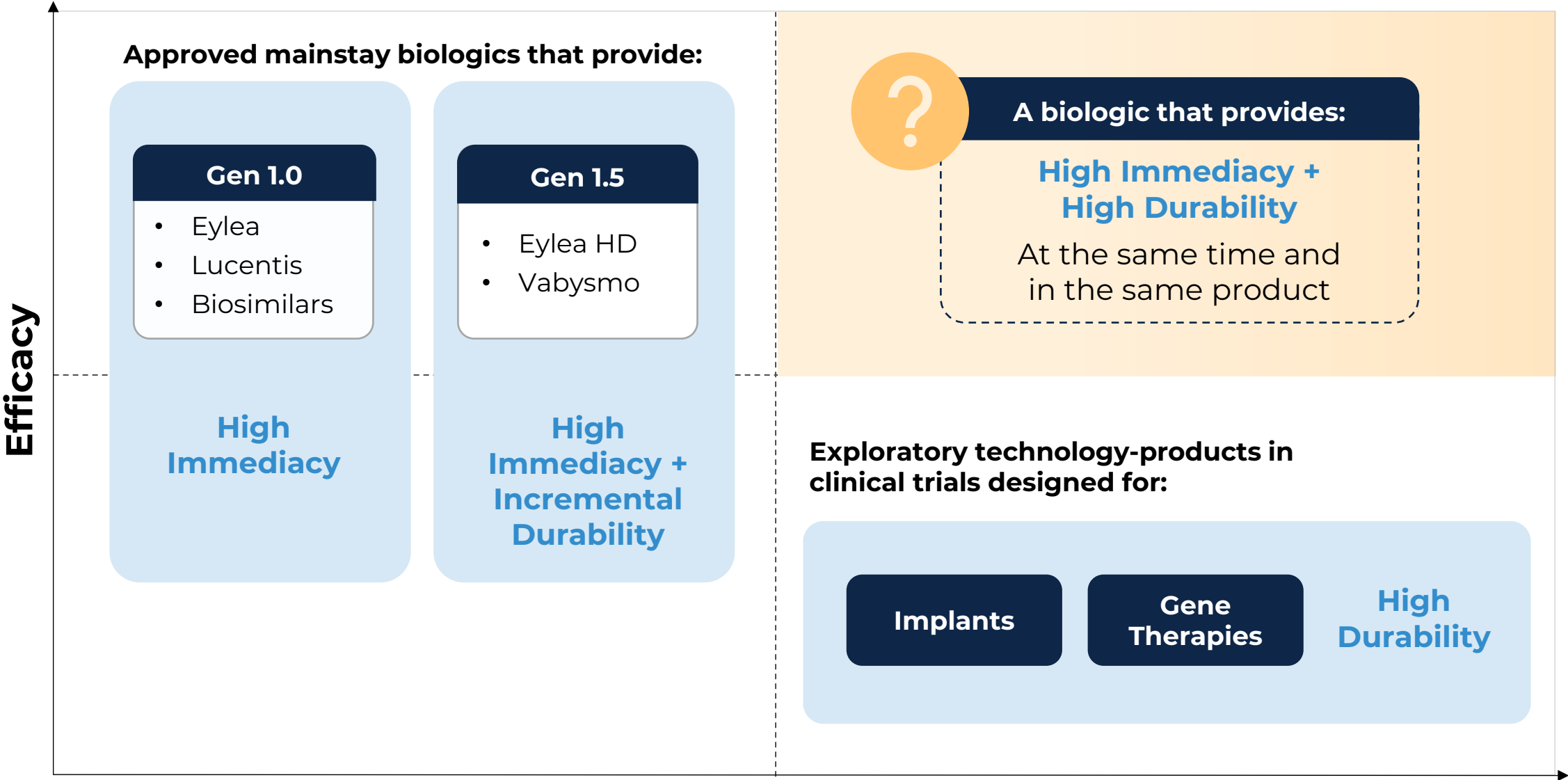


A vertical strip on the left side of the slide shows a microscopic view of cells, likely cancer cells, with a light blue and white color scheme. The cells are clustered and have irregular shapes.

Tarcocimab & KSI-501

**The Retinal Vascular Diseases
and the Anti-VEGF Market:
Tarcocimab & KSI-501**

There remains valuable open space in the retinal vascular diseases market, despite the availability of approved biologics and clinical trials of new exploratory technologies

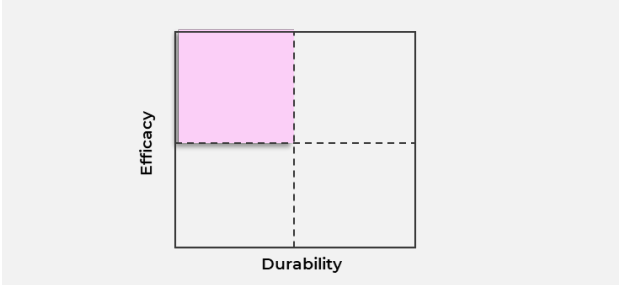
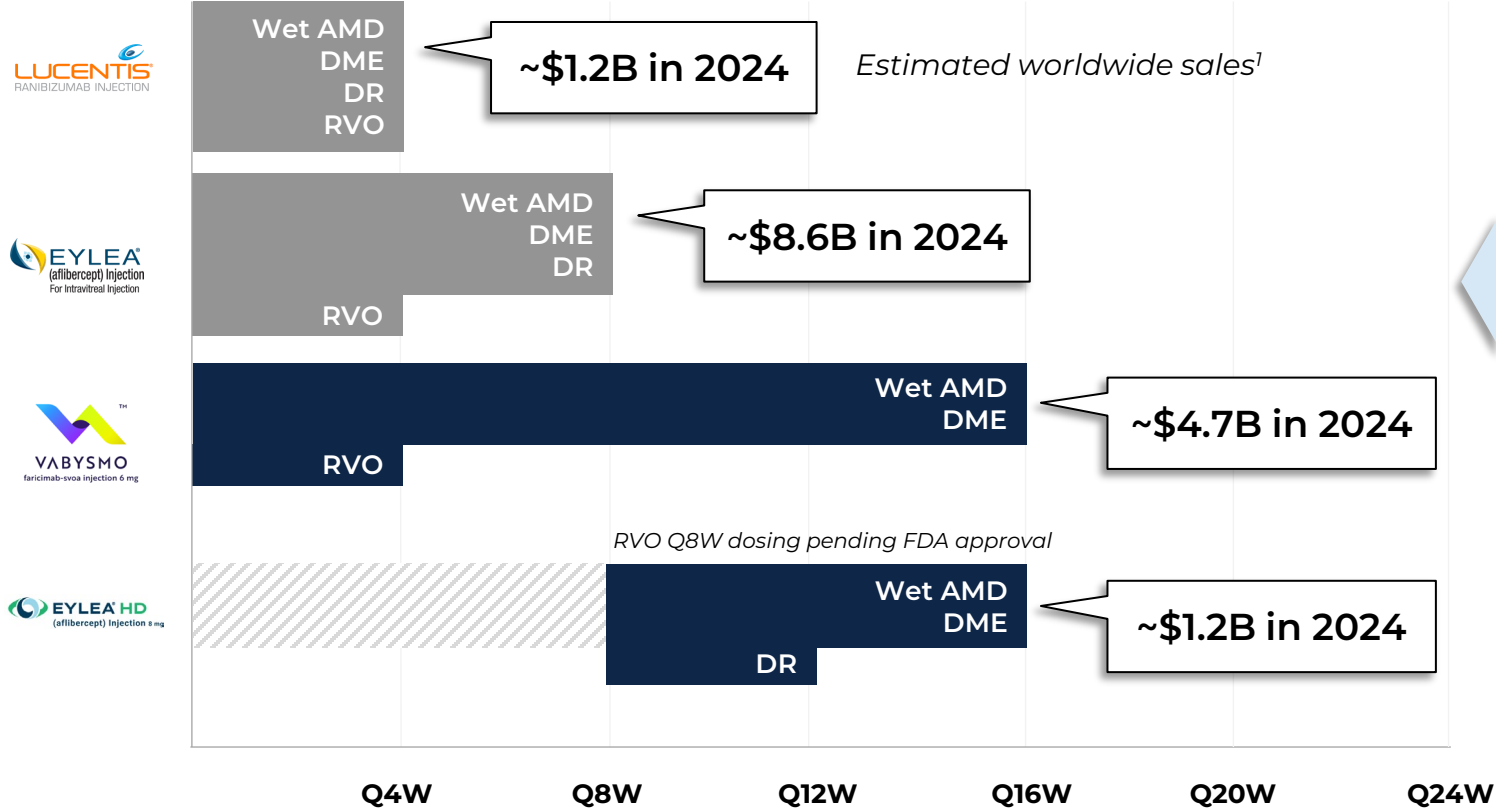


The Gen 1.0 biologics that provide **immediacy** and the Gen 1.5 biologics that provide **immediacy and incremental durability** are meaningful for patients and physicians

Gen 1.0
Good efficacy, limited durability

Gen 1.5
Immediacy
Incremental durability

Dosing regimen per label for approved intravitreal biologics

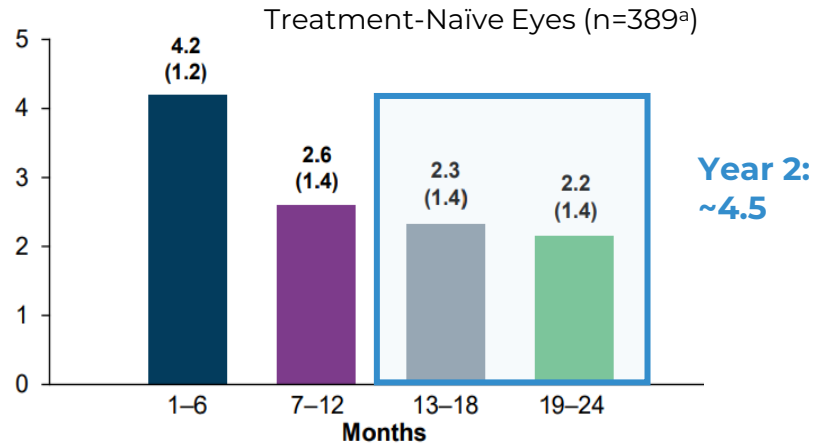


This sustained commercial success is a testament to:

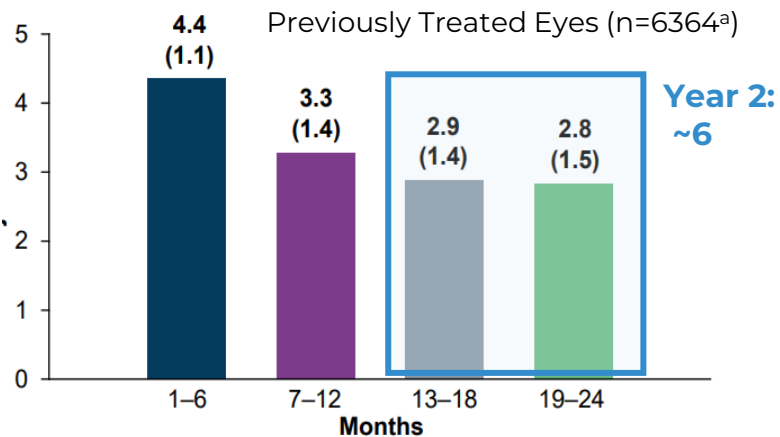
- The **power of the intravitreal biologic** as the mainstay of therapy
- The **unmet need** that remains for patients

Despite their commercial success, real-world data in wet AMD show that most patients are falling short of the durability promise of the Gen 1.5 labels

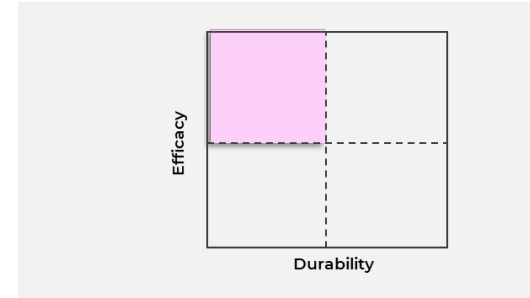
Faricimab injections observed after the first 6 months of treatment through Year 2 in the FARENTINA study¹



In Year 2, patients received 4.5 injections which is an average dosing interval of every 11.5 weeks



In Year 2, patients received 6.0 injections which is an average dosing interval of every 8 weeks



Most patients are on a Q8W-Q12W schedule in the real world in Year 2

^a Only eyes with ≥ 1 injection after index and prior to censoring were included.

Technologies being explored in clinical trials, including implants and gene therapies, are engineering for high durability but are lacking immediacy

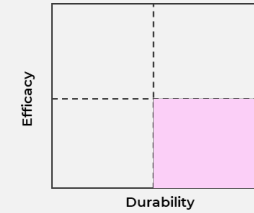
Implants

- Engineering for durability
- Long-term safety unknown

Gene Therapies

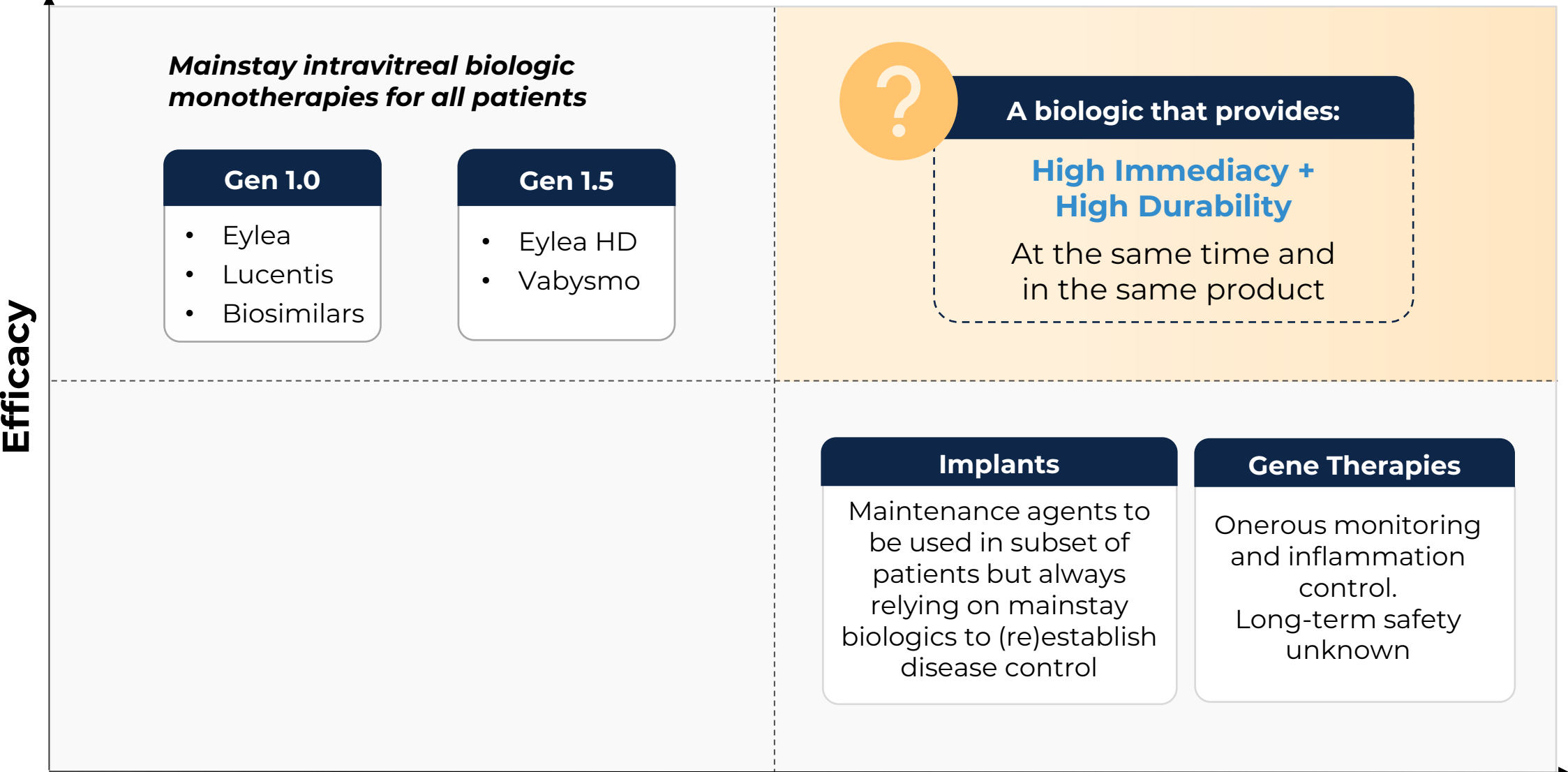
- Engineering for durability
- Onerous monitoring and inflammation control
- Long-term safety unknown

Implants and gene therapies are being tested **on top of mainstay biologics**, which are given during the **loading phase** and then as needed during the **maintenance phase**.



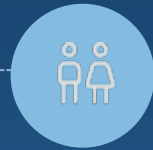
Maintenance agents to be used in subset of patients but always **relying on mainstay biologics to (re)establish disease control**

Therefore, the open space remains. A biologic that provides high immediacy and high durability *at the same time and in the same therapy* has the potential to be a heavy weight in this important \$15+ billion marketplace



Kodiak's ABC[®] Platform Science in Retina

The ABC[®] Platform supports Kodiak's science of
IMMEDIACY and DURABILITY



**Designed-in
Extended Tissue
Residence Time**

A proprietary phosphorylcholine-based polymer is conjugated to an antibody to increase molecular size which extends ocular half-life

**High
In-Vitro
Potency**

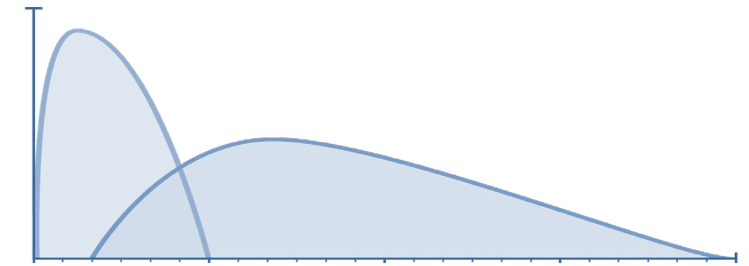
Both unconjugated protein and conjugated protein demonstrate high binding affinity and potency *in vitro*

**Extended
Ocular Half-
Life in Animals**

3x the ocular $t_{1/2}$ of approved intravitreal biologics when measured in rabbits following an intravitreal injection

**Extended
Ocular Half-
Life in Humans**

3x the ocular $t_{1/2}$ of faricimab when measured from aqueous humor in patients following an intravitreal injection



**Powerful
Immediacy via
Unconjugated
Antibody**

The unconjugated protein delivers a strong “pulse” of anti-VEGF inhibition during the loading phase, or to recapture control of the disease in patients whose disease has reactivated

**Extended
Clinical Durability
via Conjugated
Antibody**

The conjugated protein maintains the signature durability as seen in Kodiak's pivotal studies to date

Tarcocimab and KSI-501 bring the best of both worlds – with a science of high immediacy and high durability at the same time in a single biologic



Tarcocimab and KSI-501 bring the best of both worlds – with a science of high immediacy and high durability at the same time in a single biologic

IMMEDIACY

Unconjugated protein

DURABILITY

ABC[®] (conjugated) protein

1 mg

+

4 mg

Tarcocimab

1.5 mg

+

3.5 mg

KSI-501

Molecular Size (kDa)

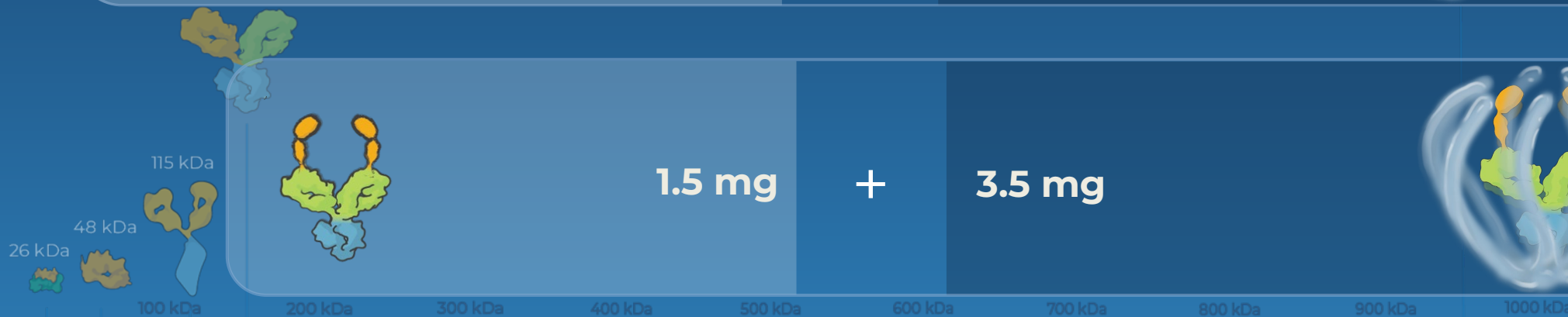
Brolucizumab
(Beovu)

Aflibercept
(Eylea)

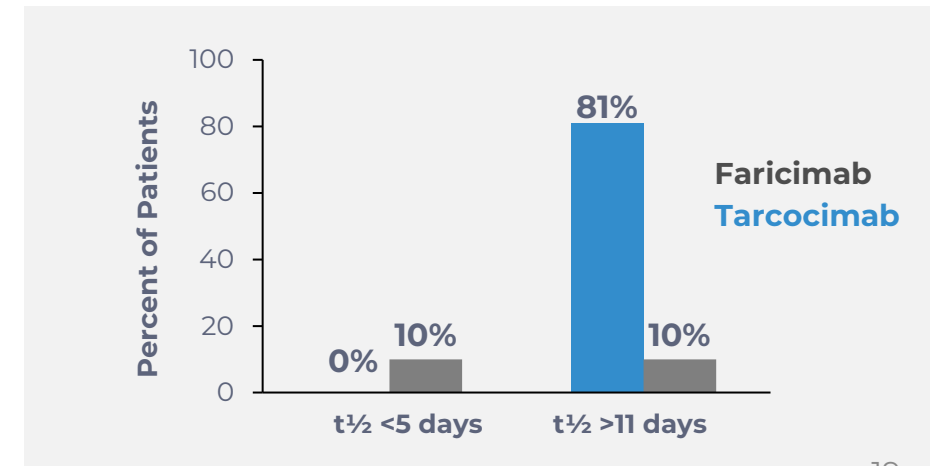
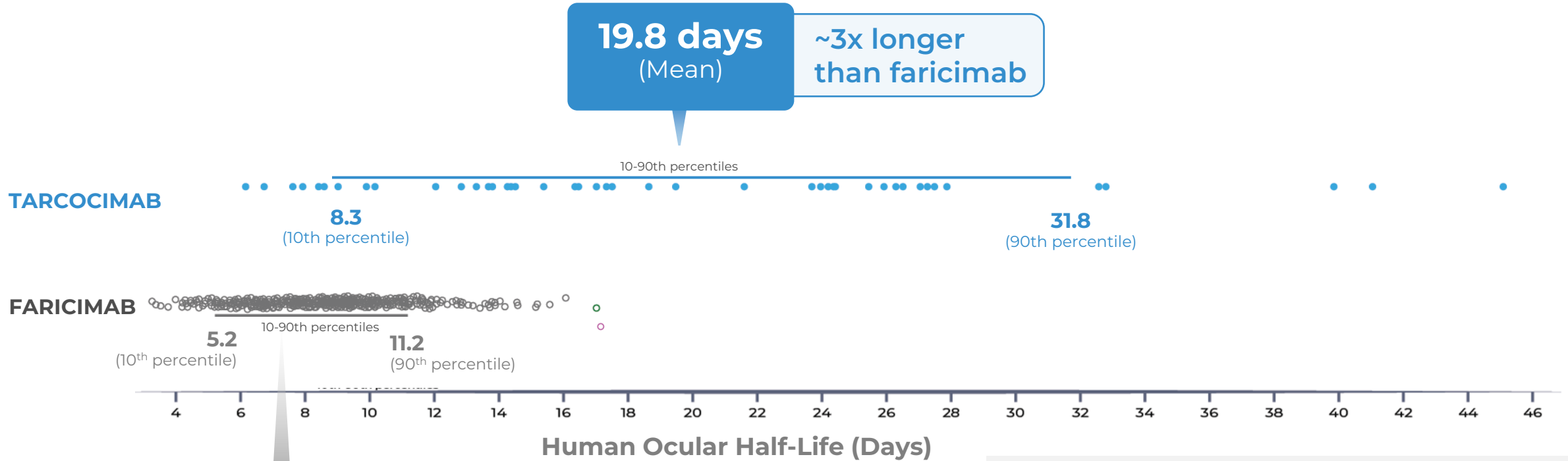
Ranibizumab
(Lucentis)

Faricimab
(Vabysmo)

Tarcocimab
KSI-501

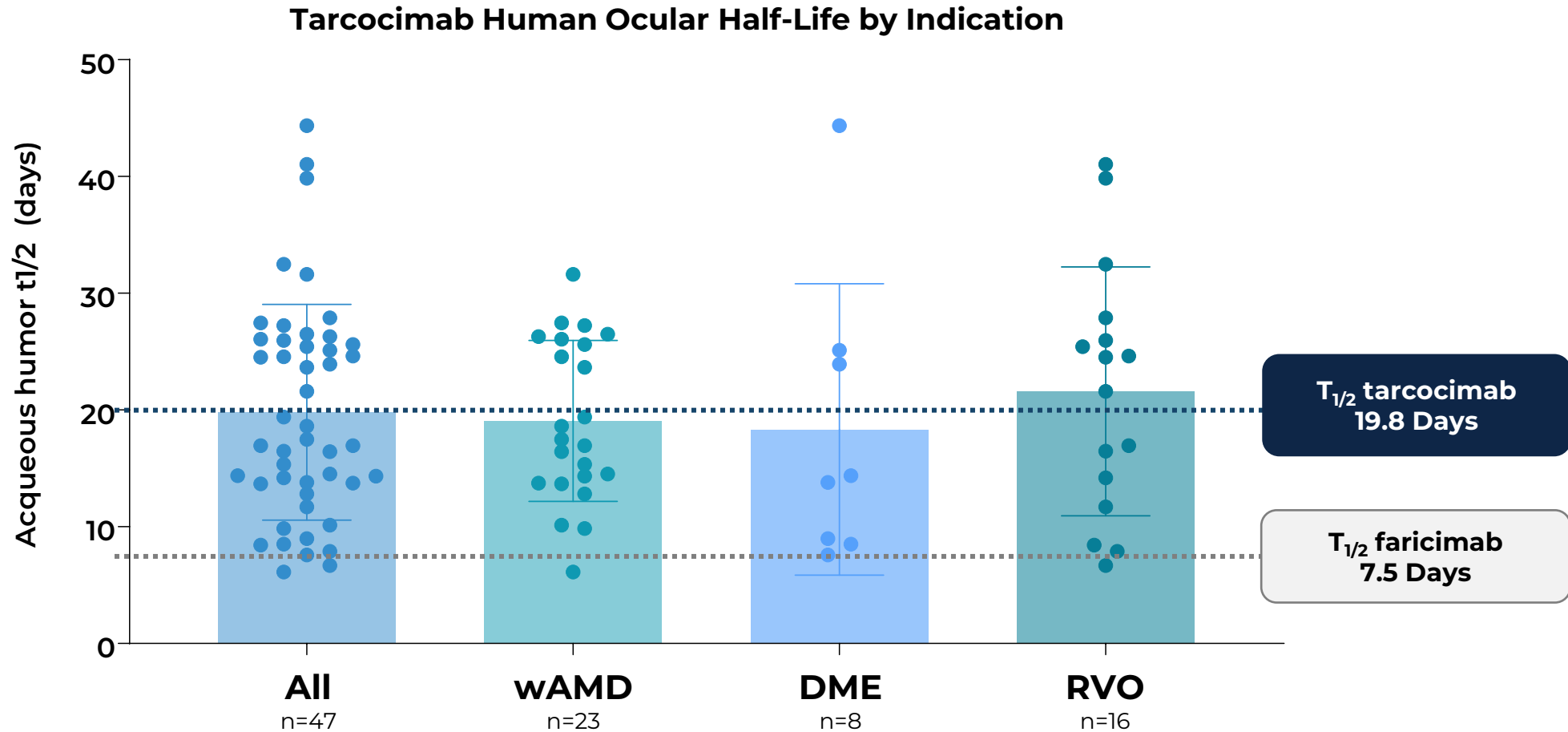


Tarcocimab has a mean ocular half-life in humans of 20 days, which is 3-fold longer than faricimab



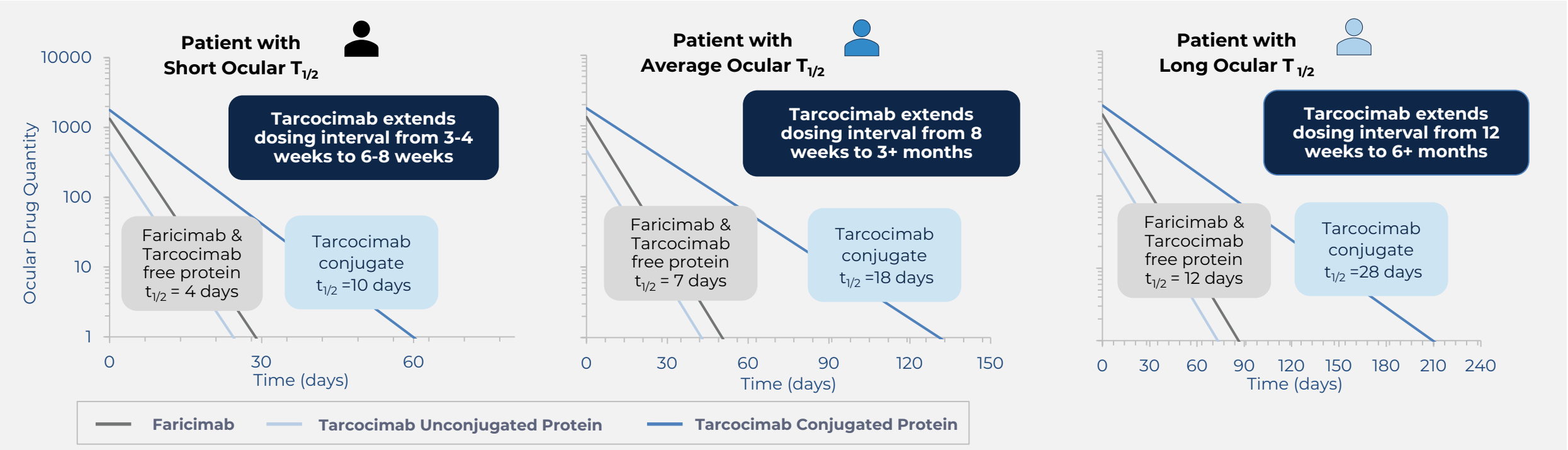
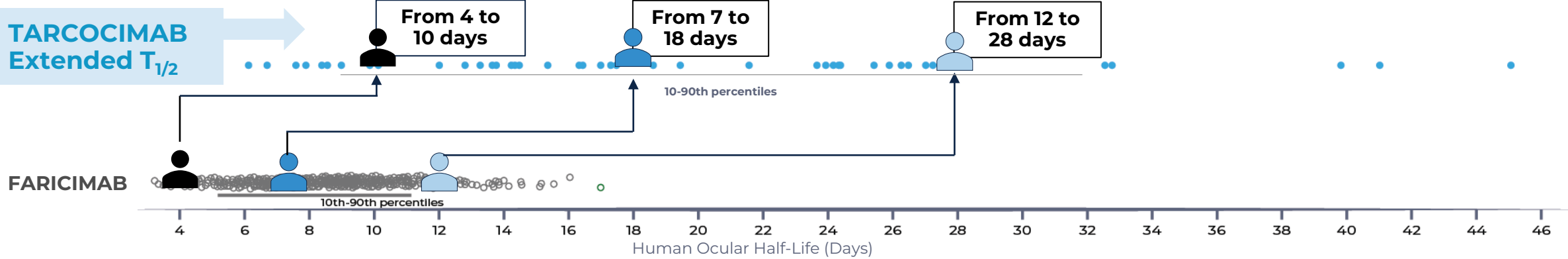
Each dot represents the ocular half-life from one individual patient. Blue dots are tarcocimab from the Phase 1b study of tarcocimab in patients with wet AMD, DME and RVO. Gray dots are faricimab from Genentech, Inc. PK and ER of faricimab, Report # 1105763

Tarcocimab demonstrated consistent 20-day ocular half-life across wet AMD, DME and RVO patients



Height of the box represents the mean; error bars represent standard deviation.

Modeling suggests tarcocimab may provide a similar immediacy of efficacy while meaningfully extending dosing intervals for all patient types



ABC[®] Enabled Mainstay Biologics

Tarcocimab

- Strong Immediacy
- Industry-leading Durability

KSI-501

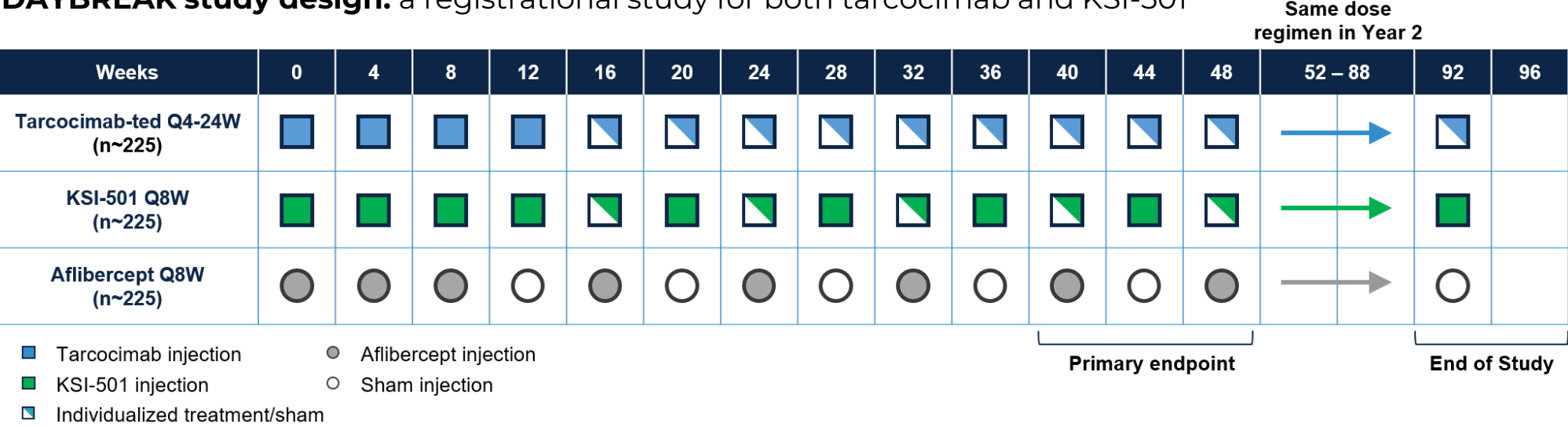
- Better Efficacy
- Strong Immediacy
- Industry-leading Durability

Kodiak's ongoing and planned clinical studies have a high probability of success to support a tarcocimab BLA in 2026 and a potential KSI-501 BLA in 2027 while supporting complementary and potentially differentiated commercial profiles

	Indication	Phase 3 Study		Primary Endpoint	6-Month Durability	Results / Progress
Tarcocimab	RVO	BEACON	Completed	✓	✓	• Doubled treatment interval (Q8W) at PE (month 6) and ~50% of tarcocimab treated patients on 6-month dosing at Year 1
	DR	GLOW1		✓	✓	• 100% of patients on 6-month dosing at Year 1
	Wet AMD	DAYLIGHT		✓	Not Applicable	• Monthly study of tarcocimab demonstrated favorable safety and non-inferior efficacy at Year 1
	DR	GLOW2	Ongoing	Superiority	✓	• Topline data on track for 1Q 2026 • Design mirrors successful GLOW1 study
	Wet AMD	DAYBREAK	Ongoing	Non-Inferiority	✓	• Enrollment complete • Topline data expected 3Q 2026
KSI-501	Wet AMD	DAYBREAK	Ongoing	Non-Inferiority	Not Applicable	• Enrollment complete • Topline data expected 3Q 2026
	Not Specified	2nd Pivotal	Planned	TBD	TBD	• In planning • Exploring start in 1Q or 2Q 2026

Tarcocimab and KSI-501 in wet AMD: DAYBREAK study explores in a definitive manner immediacy through the loading phase and real-world durability and, in the case of KSI-501, the potential for better efficacy

DAYBREAK study design: a registrational study for both tarcocimab and KSI-501



Quadrant of core unmet need

DAYBREAK uses an AI-based tool to precisely measure fluid in the eye so that treatment is optimized for each patient

- **In high need patients,** treats until dry, enables monthly dosing and detects disease reactivations earlier.
- **In long durability patients,** allows patients without active disease to safely to 6-month dosing.

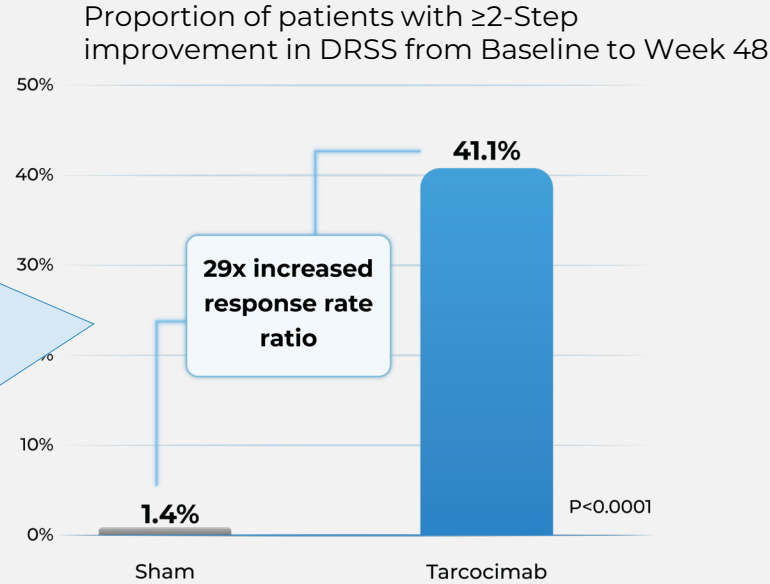
**Enrollment complete,
 ~690 subjects enrolled
 Topline data expected 3Q 2026**

Tarcocimab in DR: the GLOW2 study in DR features a similar study design as the successful GLOW1 study, with the benefit of an additional 3rd initiating dose

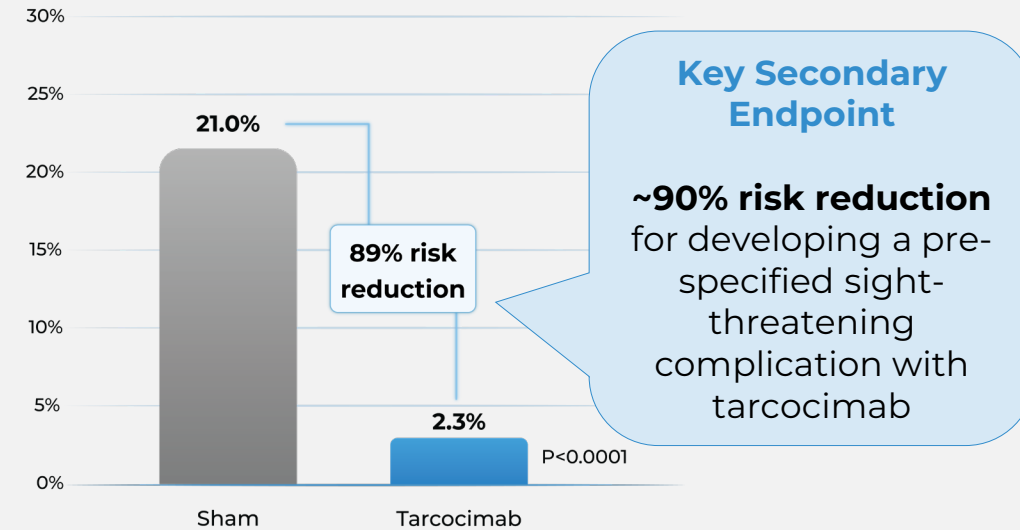
GLOW1 study results

Primary Endpoint

Tarcocimab demonstrated **superiority** in ≥ 2 -step and ≥ 3 -step improvement in DRSS



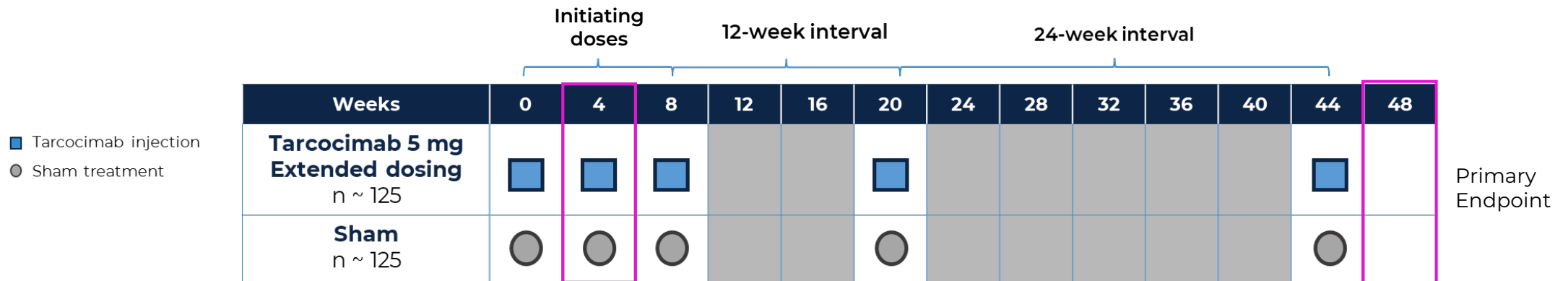
Proportion of patients developing any sight-threatening complication from Baseline to Week 48



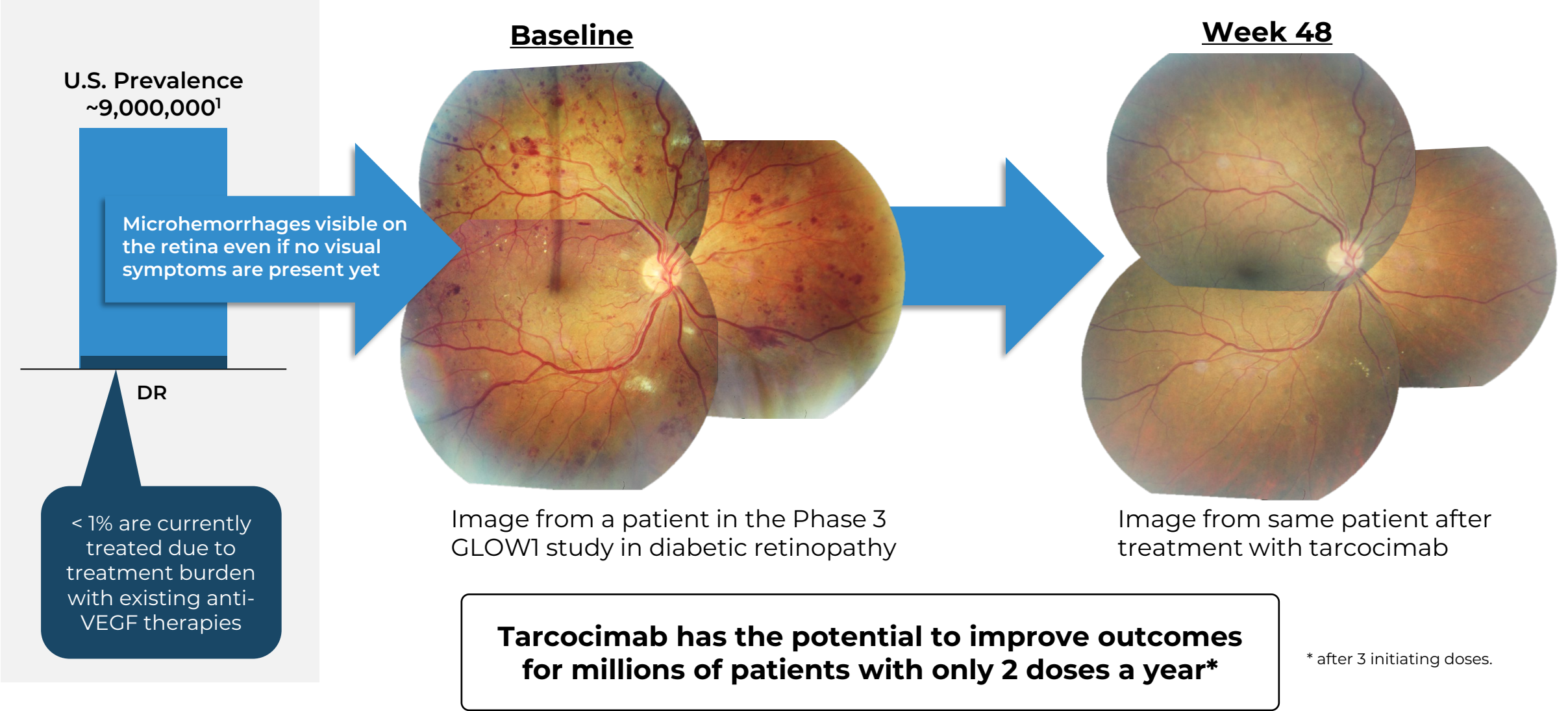
Key Secondary Endpoint

~90% risk reduction for developing a pre-specified sight-threatening complication with tarcocimab

GLOW2 study design

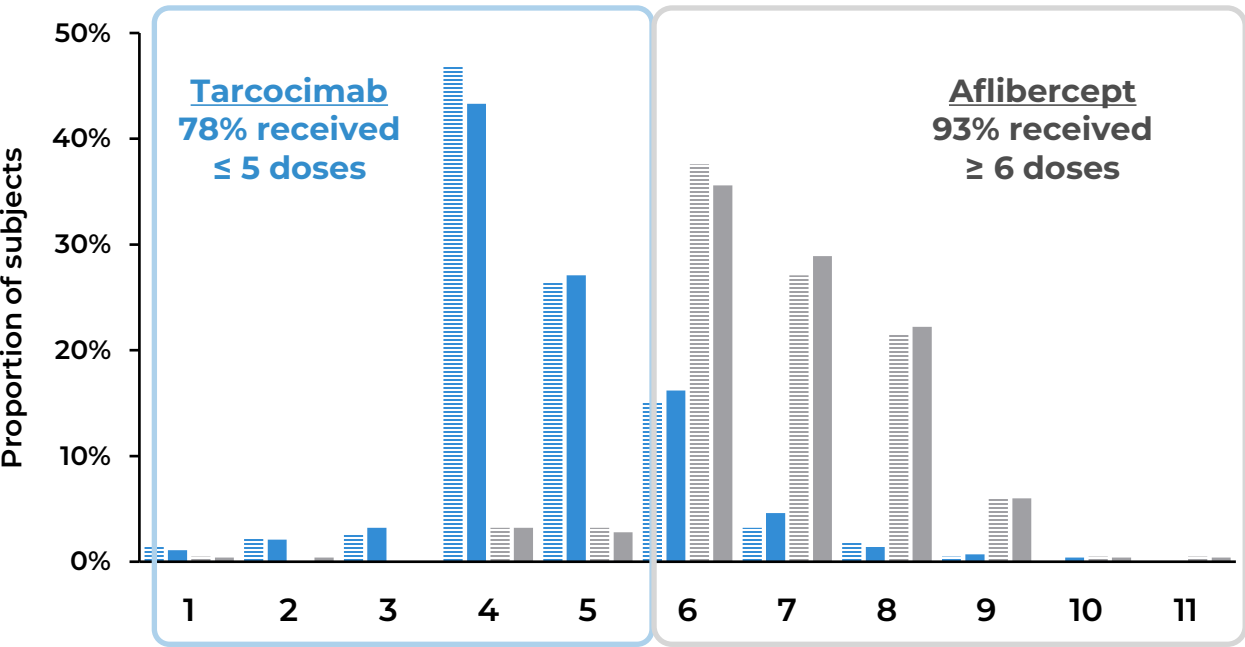


Tarcocimab in DR: the GLOW1 study shows that tarcocimab opens the door to earlier treatment with only 2 doses a year – a transformative potential for millions of patients



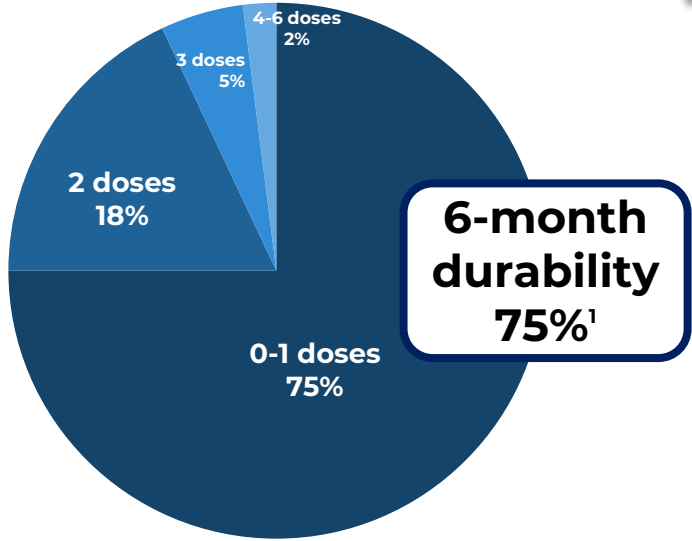
Tarcocimab in RVO: uniquely poised to address the core unmet need in RVO with high efficacy and best-in-class durability

Number of injections through Year 1



Legend: Tarcocimab BRVO (light blue), Tarcocimab All RVO (dark blue), Aflibercept BRVO (light grey), Aflibercept All RVO (dark grey)

Tarcocimab Number of doses in the second 6 months of Year 1



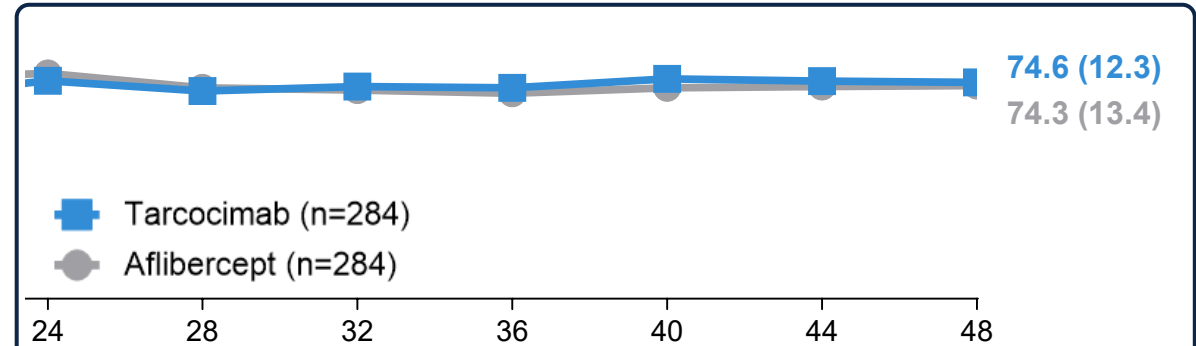
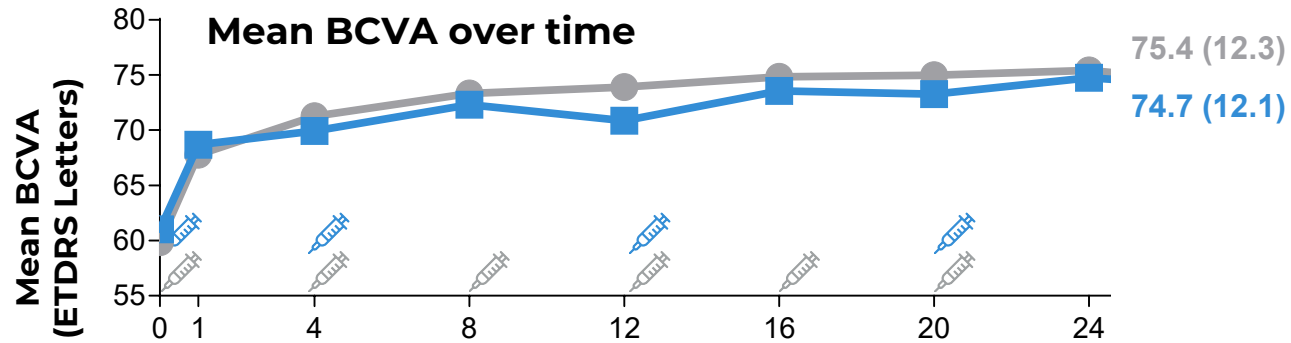
Quadrant of core unmet need

RVO market size: ~\$3B

Gen 1.5 agents have failed to address the key unmet need for high efficacy with better durability in RVO. With built-in durability, tarcocimab delivered 6-month durability in 75% of RVO patients in BEACON and is uniquely poised to address key unmet needs for RVO patients

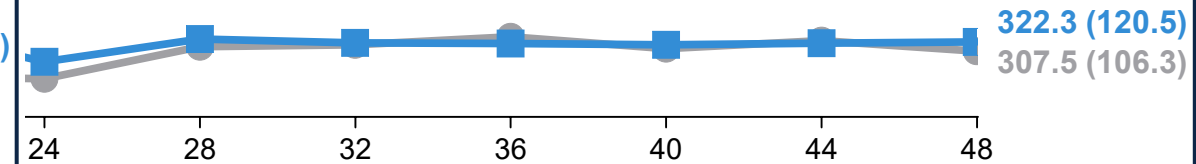
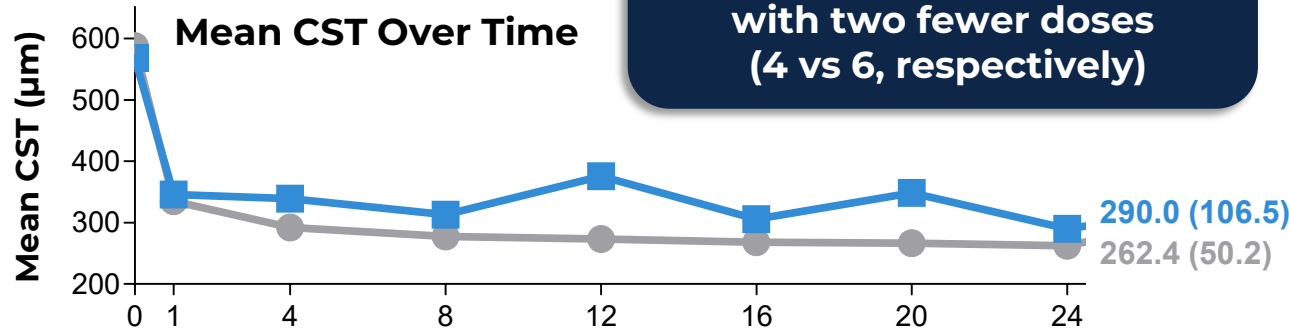
RVO: retinal vein occlusion; BRVO: branched retinal vein occlusion;
 1. Durability interval calculated based on patients that received no injections (46%) or 1 injection (29%) over the second 6 months of Year 1.
 2. RVO market size from imarc: RVO Market Size, Epidemiology, In-Market drug sales, pipeline therapies, and Regional Outlook

Tarcocimab in RVO: tarcocimab achieves comparable visual and anatomical outcomes in all RVO patients, irrespective of the treatment paradigm used



Tarcocimab achieved similar visual and anatomical gains with two fewer doses (4 vs 6, respectively)

In 75% of patients, tarcocimab delivered 6-month durability with similar visual and anatomical gains from Week 24 to 48



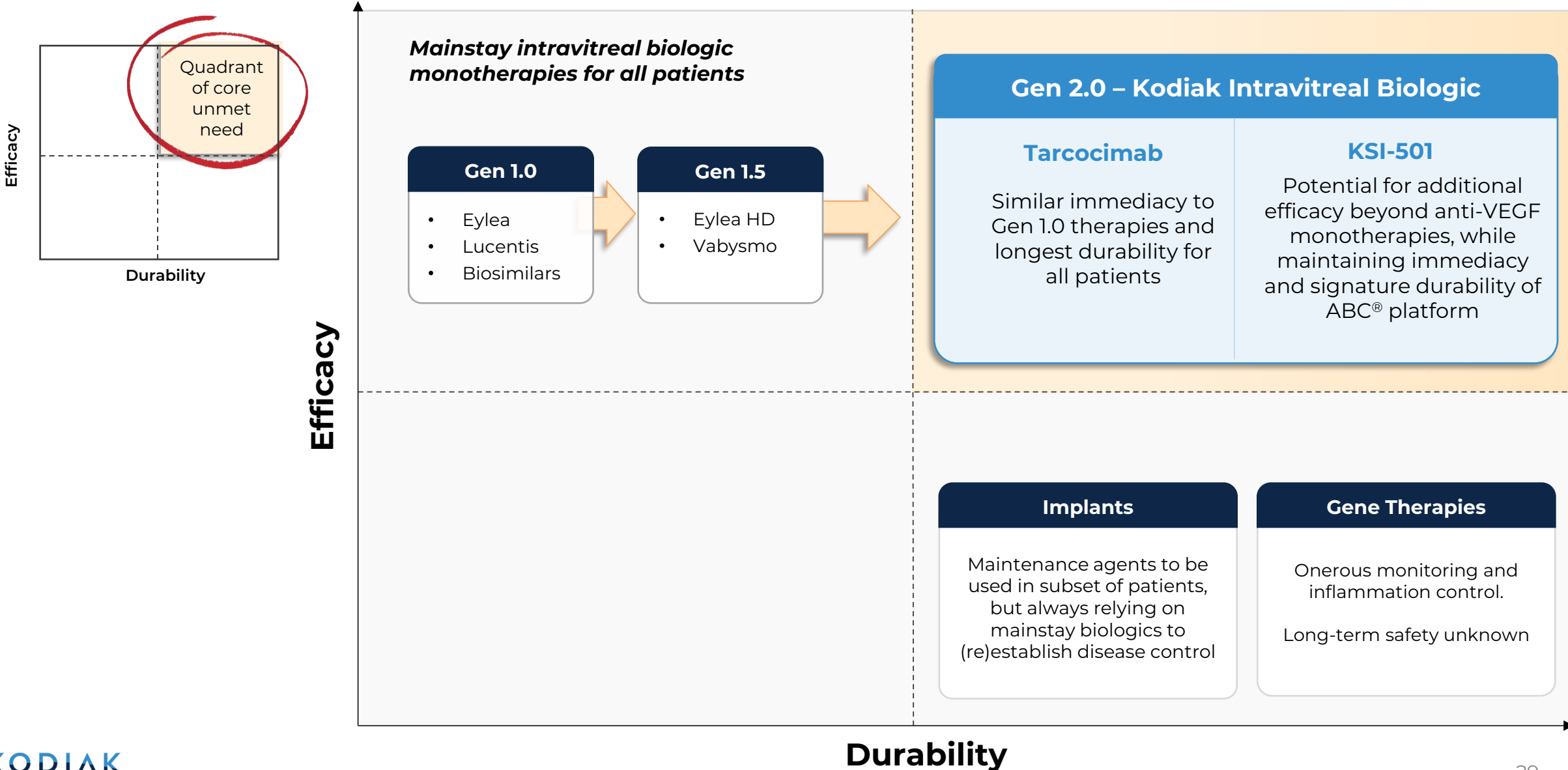
Fixed Dosing (doubling of treatment interval)

Head-to-head Individualized Dosing of tarcocimab versus aflibercept

Mean observed data; Week 24 and 48 datapoints are Mean (Standard Deviation). Results for BCVA are based on a mixed model repeated measures (MMRM) analysis, with the change from baseline value as the dependent variable; treatment, visit (Week 1 through Week 48), and treatment by visit interaction as fixed effects; randomization stratification variables [baseline BCVA, disease duration, RVO type) and geographical location], as well as continuous covariates of baseline BCVA value and baseline OCT CMM value, as fixed effects; and subject as a random effect. a. Nominal p-value. Non-inferiority margin = 4.5 ETDRS letters.

	LSM change from BL BCVA at Week 48 (MMRM)	95% CI for LSM difference	P-value for non-inferiority ^a
Tarcocimab	11.7	-3.11, 0.94	p = 0.001
Aflibercept	12.8		

Revisiting the core unmet need: based on a science of high immediacy and high durability, tarcocimab and KSI-501 are poised to fill the 'golden quadrant'



Macular Edema
Secondary to
Inflammation
(MESI)

KSI-101

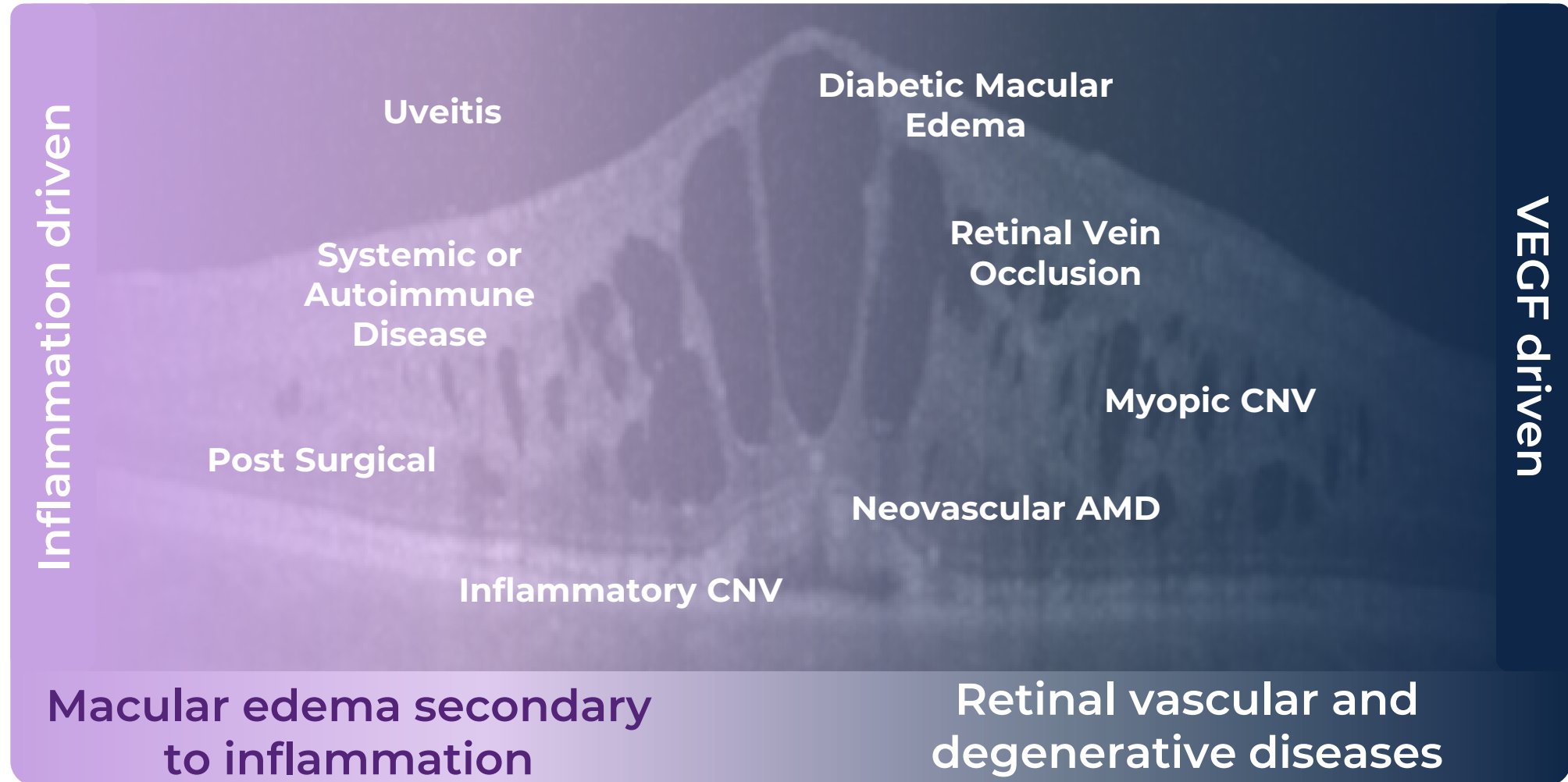
A grayscale microscopic image of a tissue section, showing numerous cells with distinct nuclei and cytoplasm, arranged in a somewhat organized pattern. The image is positioned on the left side of the slide, with a white background on the right.

Macular Edema Secondary to Inflammation

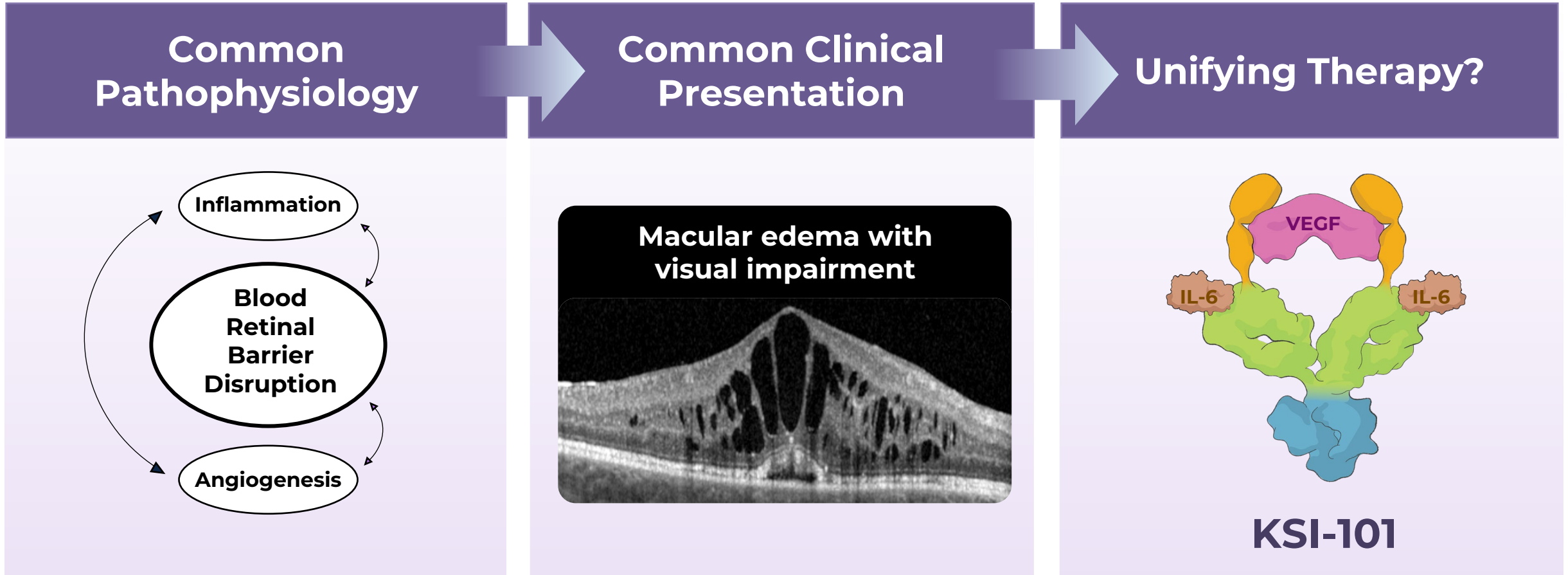
What is MESI?

Macular edema, the common clinical presentation of a wide spectrum of diseases, can be caused by inflammation and/or by VEGF over-expression

Macular Edema Spectrum of Diseases

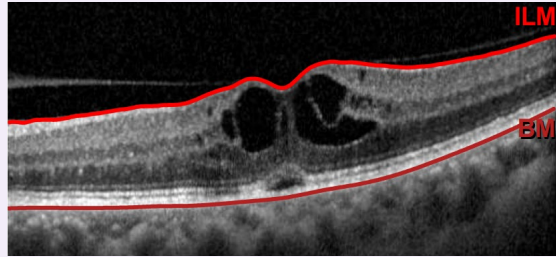


What is macular edema secondary to inflammation (MESI)?

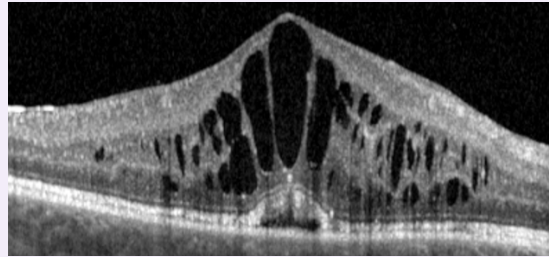


MESI is a heterogenous group of diseases that clinically present with macular edema and visual impairment, which are caused by a common pathophysiology: inflammation and blood retinal barrier disruption

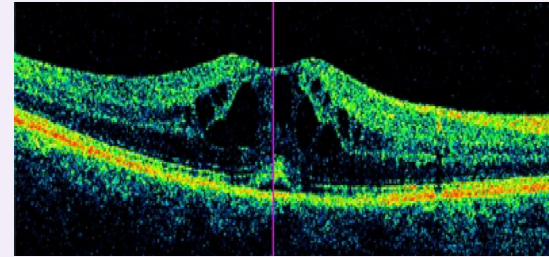
MESI comprises a heterogenous group of diseases with a common, readily identifiable clinical presentation: macular edema with visual impairment



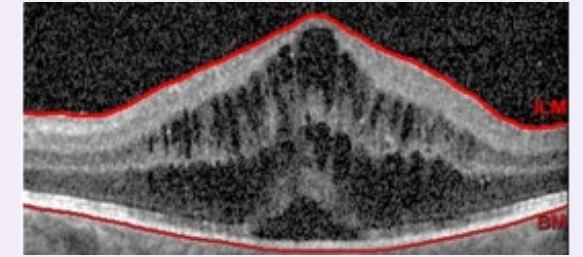
Anterior



Intermediate



Posterior



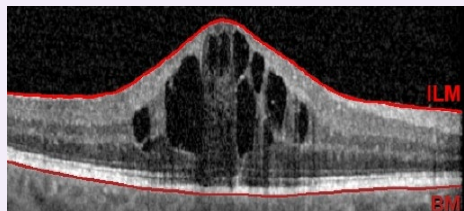
Panuveitis

Location of Inflammation

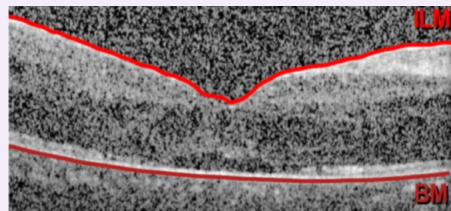
Irrespective of the anatomical location of the inflammation or the specific etiology, the clinical presentation is the same: macular edema

Specific Etiology

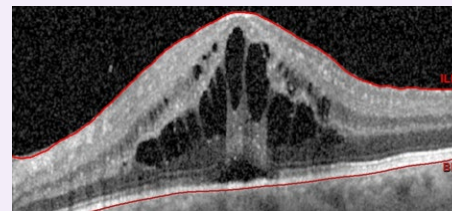
Idiopathic



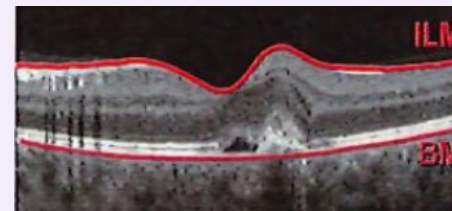
Juvenile Idiopathic Arthritis



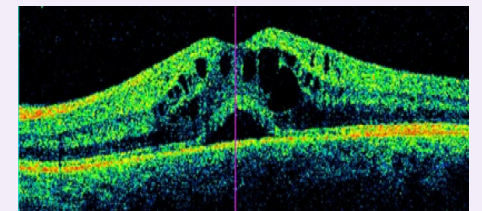
Focal Chorioretinal inflammation



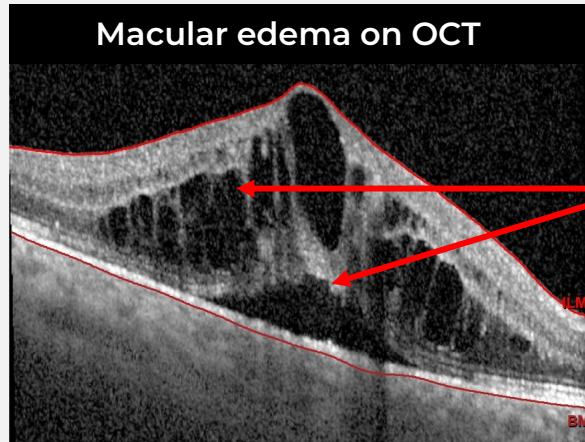
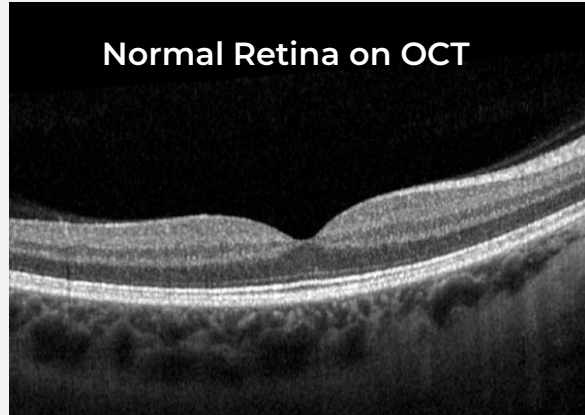
Punctate Inner Choroidopathy



Post-Operative Macular Edema



Macular edema is the leading cause of vision loss among patients with ocular inflammation



Fluid that leaked into the retina causing macular edema

- **Noninfectious MESI** represents a set of serious ocular inflammatory conditions that cause significant vision loss.
- **Ocular inflammation is the 4th leading cause of vision loss among working aged adults in the developed world¹**
- **Approximately 1/3 of patients with ocular inflammation develop macular edema in the U.S.²**
- **Symptoms at diagnosis typically include distorted central vision, vitreous floaters, reduced visual acuity, and decreased color and contrast sensitivity**
- **MESI leads to photoreceptor damage and can result in permanent loss of visual acuity**

A grayscale, high-magnification microscopic image of a tissue section, likely showing a cluster of cells with distinct nuclei and cytoplasm, possibly representing a pathological process like inflammation or edema. The cells are arranged in a somewhat organized pattern, with some showing more prominent nuclei than others.

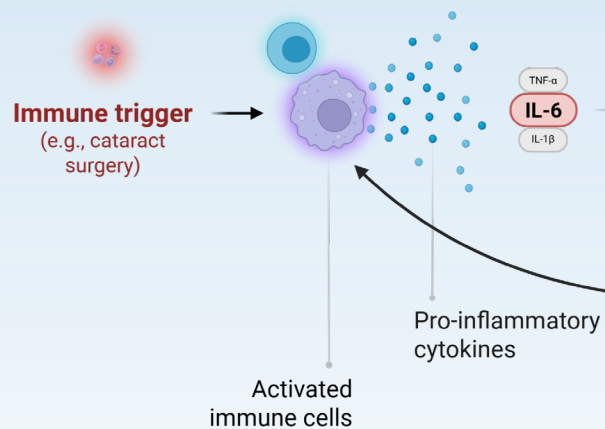
Macular Edema Secondary to Inflammation

What causes MESI?

Dysregulation of the immune system causes a series of insults to the blood-ocular barrier, leading to breakdown of the barrier and release of inflammatory mediators

1 Immune Trigger

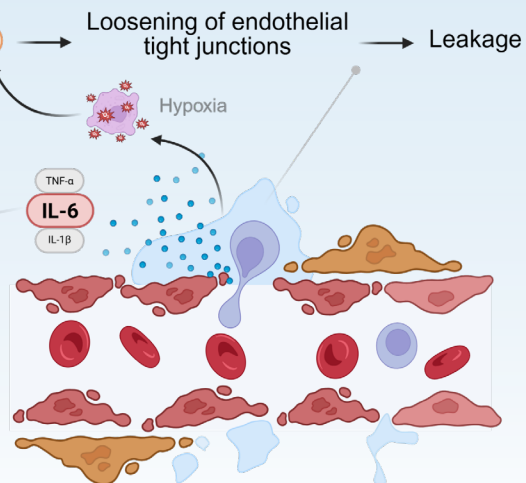
Causes immune cells to release pro-inflammatory cytokines, including IL-6



➔ BRB disrupted

2 Blood-Retinal Barrier Breaks Down

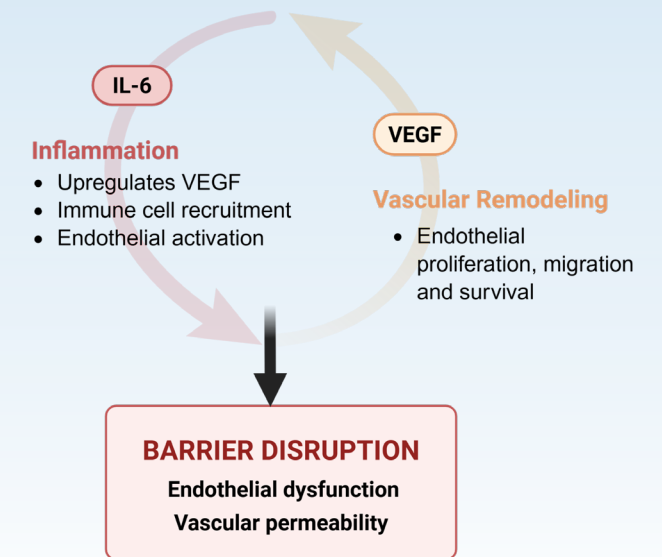
IL-6 upregulates VEGF. IL-6 and VEGF cause tight junction loss, allowing immune cells and blood plasma to leak into the retina



➔ Macular edema, visual impairment and worsening inflammation

3 IL-6 and VEGF Amplify Leakage

VEGF promotes vascular leak and neovascularization, while IL-6 sustains inflammation and upregulates VEGF



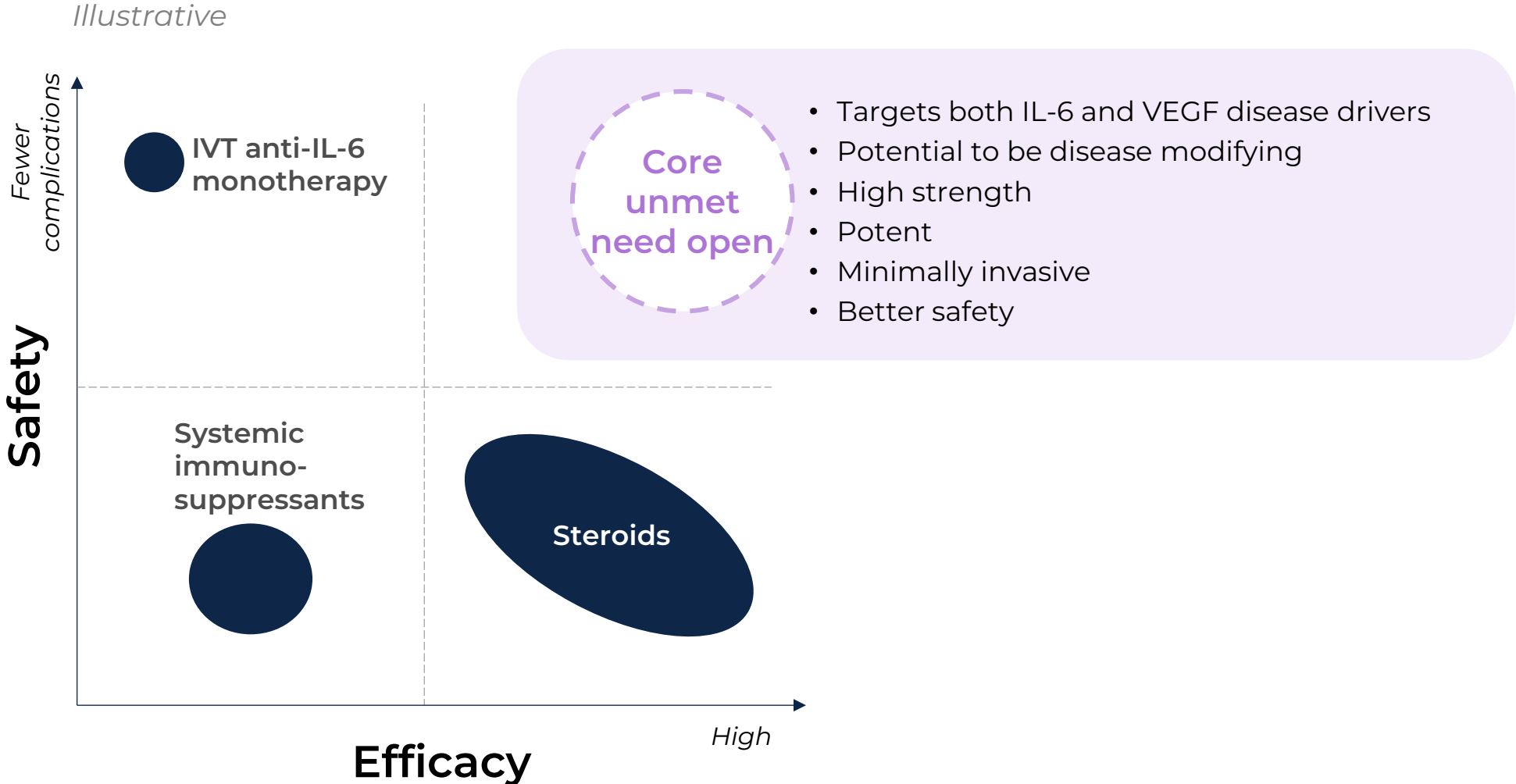
➔ Together, IL-6 and VEGF compound damage to the BRB

A grayscale microscopic image of a cell culture, showing numerous cells with distinct nuclei and cytoplasm, arranged in a somewhat organized pattern. The image is positioned on the left side of the slide, partially overlapping the white background.

Macular Edema Secondary to Inflammation

What is the unmet need?

There is a core unmet need in MESI for a potent, high-strength, locally administered and safe therapy



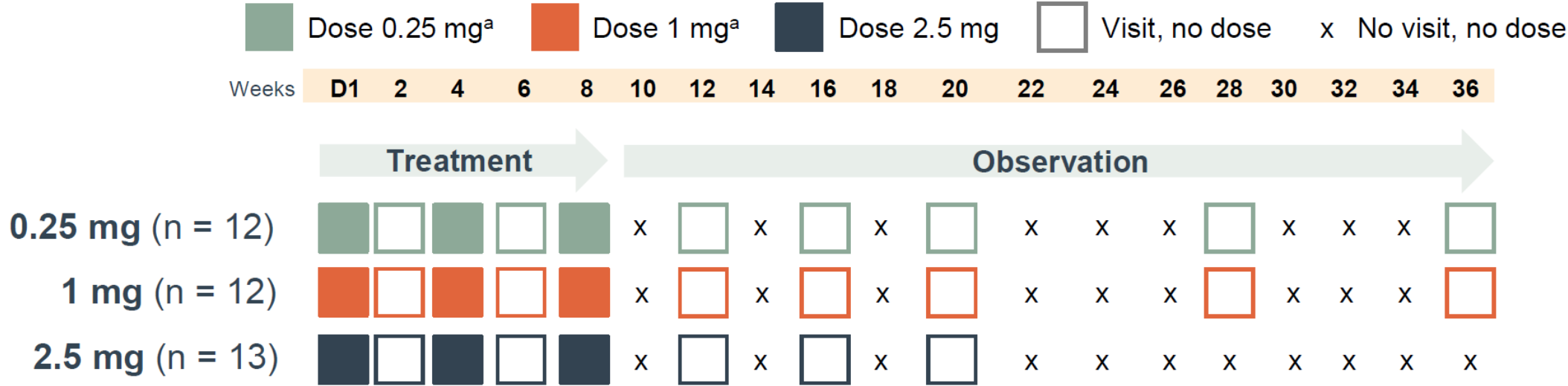
A grayscale, high-magnification microscopic image of a cell culture. The image shows numerous cells with distinct nuclei and some cytoplasmic details, arranged in a somewhat organized pattern. The lighting is soft, highlighting the textures of the cells.

IL-6 inhibition in inflammatory macular edema

What have we learned?

DOVETAIL Study – intravitreal anti-IL-6 monotherapy (Roche, vamikibart) has been studied as a potential therapy for patients with inflammatory macular edema

- DOVETAIL is a phase 1, multipart, multicenter, nonrandomized, open-label, multiple ascending dose study of intravitreal vamikibart



Primary objective: Safety and tolerability

Secondary objectives: PK, ADA formation, efficacy



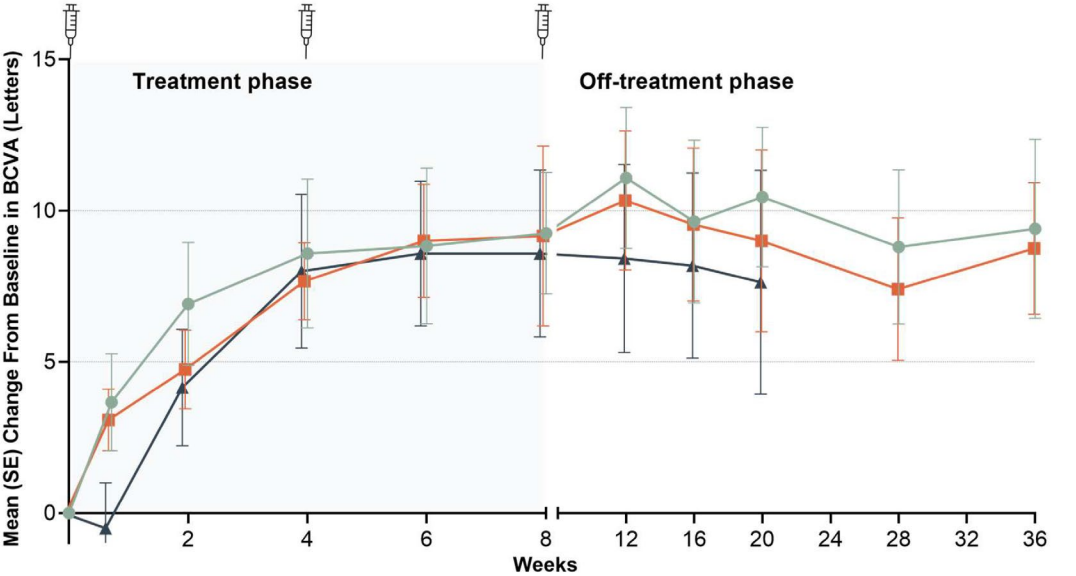
Age ≥ 18 years

Noninfectious uveitis and concurrent macular edema (CST ≥ 325 μm)

Vamikibart (Roche, anti-IL-6) has shown that anti-IL-6 monotherapy can provide visual and anatomical improvement in patients with inflammatory macular edema

DOVETAIL

Change from Baseline in BCVA

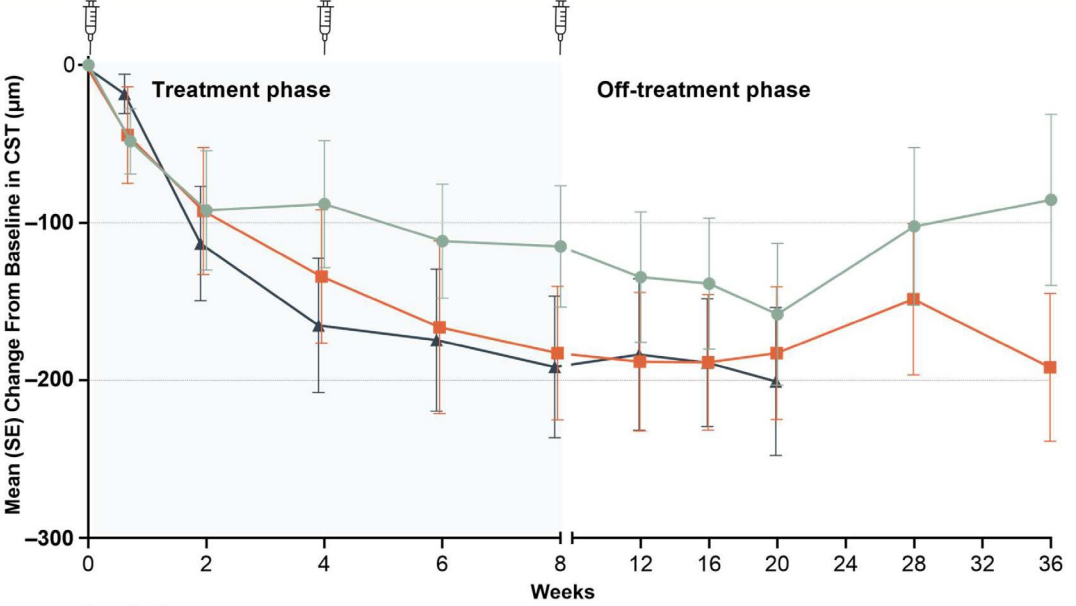


Sample size	0	2	4	6	8	12	16	20	28	36
0.25 mg (n)	12	12	12	12	12	12	11	11	10	10
1 mg (n)	12	12	12	12	11	12	11	11	10	8
2.5 mg (n)	13	12	13	12	12	12	11	11	10	8

2.5 mg cohort last F-up is W20

DOVETAIL

Change from Baseline in OCT CST



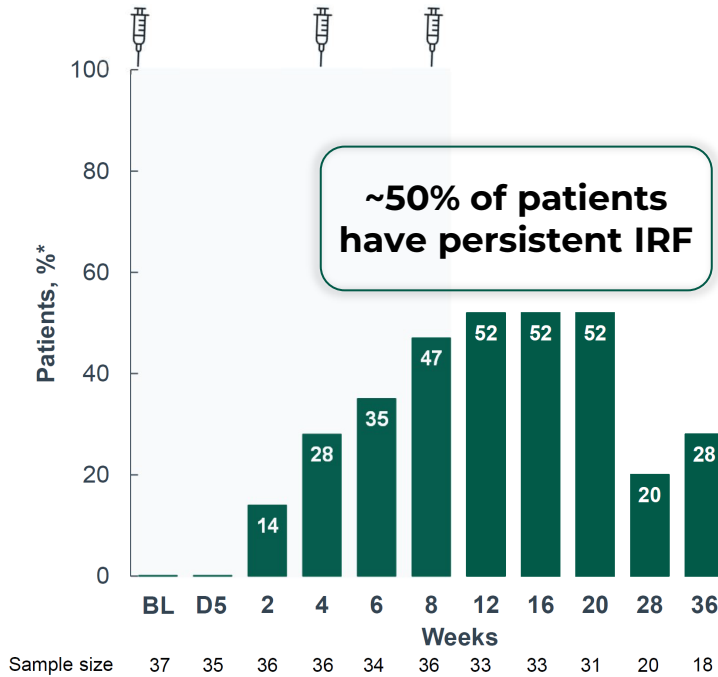
Sample size	0	2	4	6	8	12	16	20	28	36
0.25 mg (n)	12	12	12	11	12	12	11	11	10	10
1 mg (n)	12	12	12	12	11	12	12	11	11	10
2.5 mg (n)	13	11	12	12	12	12	11	11	11	8

2.5 mg cohort last F-up is W20

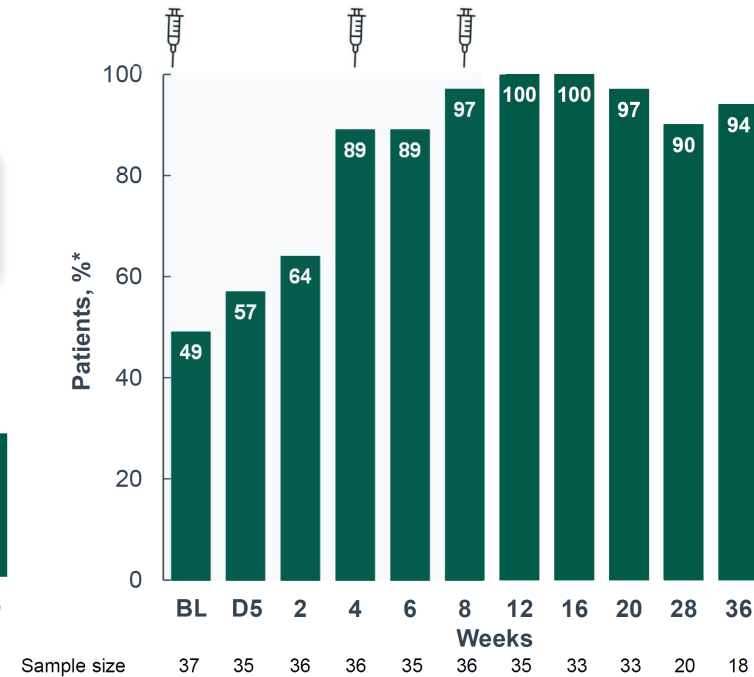
A clear dose response is seen with IL-6 monotherapy in patients with inflammatory macular edema

While intravitreal IL-6 monotherapy is helpful, 50% of patients have persistent IRF¹, similar to the overall failure rate of systemic adalimumab, leaving room for a more potent and/or broader spectrum biologic therapy

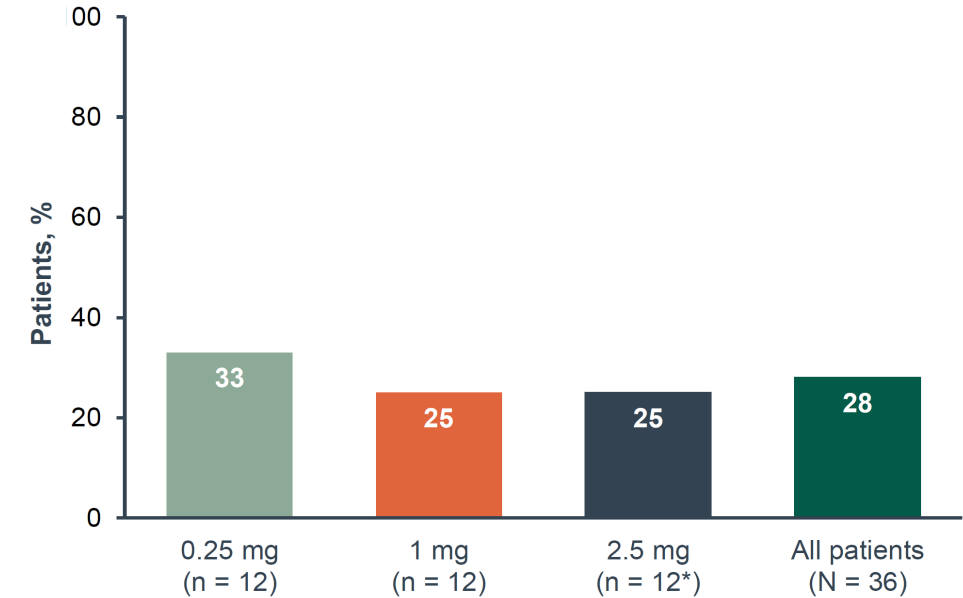
DOVETAIL
Absence of IRF



DOVETAIL
Absence of SRF



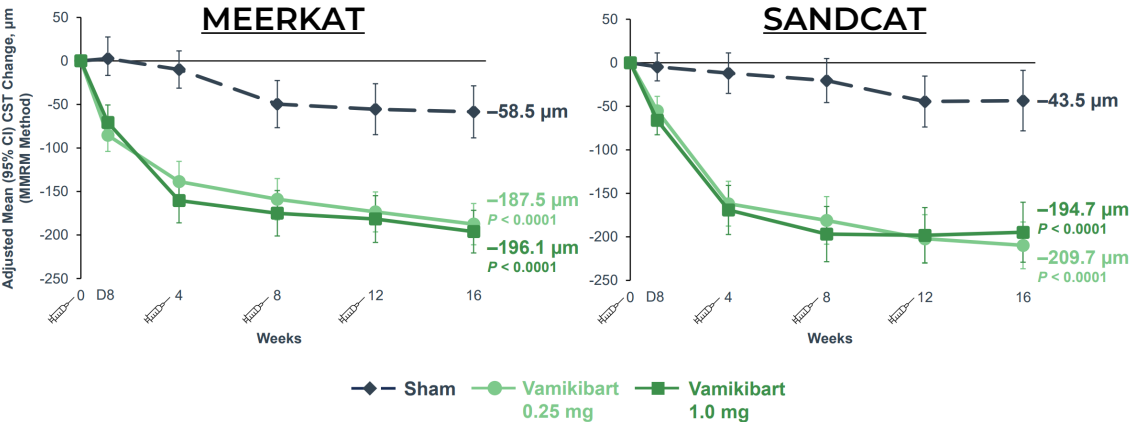
DOVETAIL
≥15-letter gainers at Week 12



Persistent intraretinal fluid (IRF) is known to cause permanent negative effects on visual function

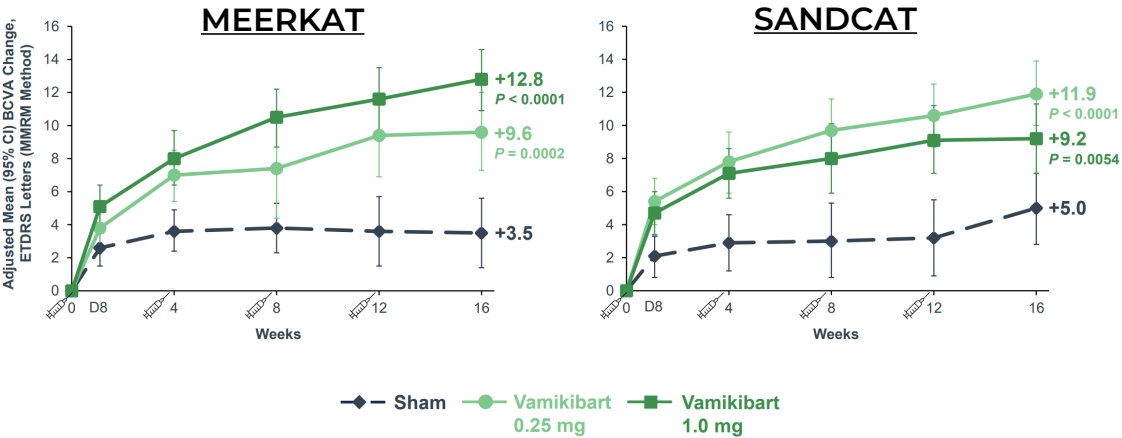
The IL-6 pathway has been further validated in recent pivotal studies as a key target for inhibition in inflammatory macular edema

Vamikibart Phase 3 Program
Change from Baseline in OCT CST



Clear anatomical improvement is seen with anti-IL-6 monotherapy

Vamikibart Phase 3 Program
Change from Baseline in BCVA



Visual acuity gains correlating with the anatomical improvement are observed

No on-target adverse effects were identified in pivotal studies, derisking intravitreal IL-6 inhibition in inflammatory macular edema

Vamikibart Phase 3 Program
Summary of Ocular (Study Eye) and non-ocular adverse events

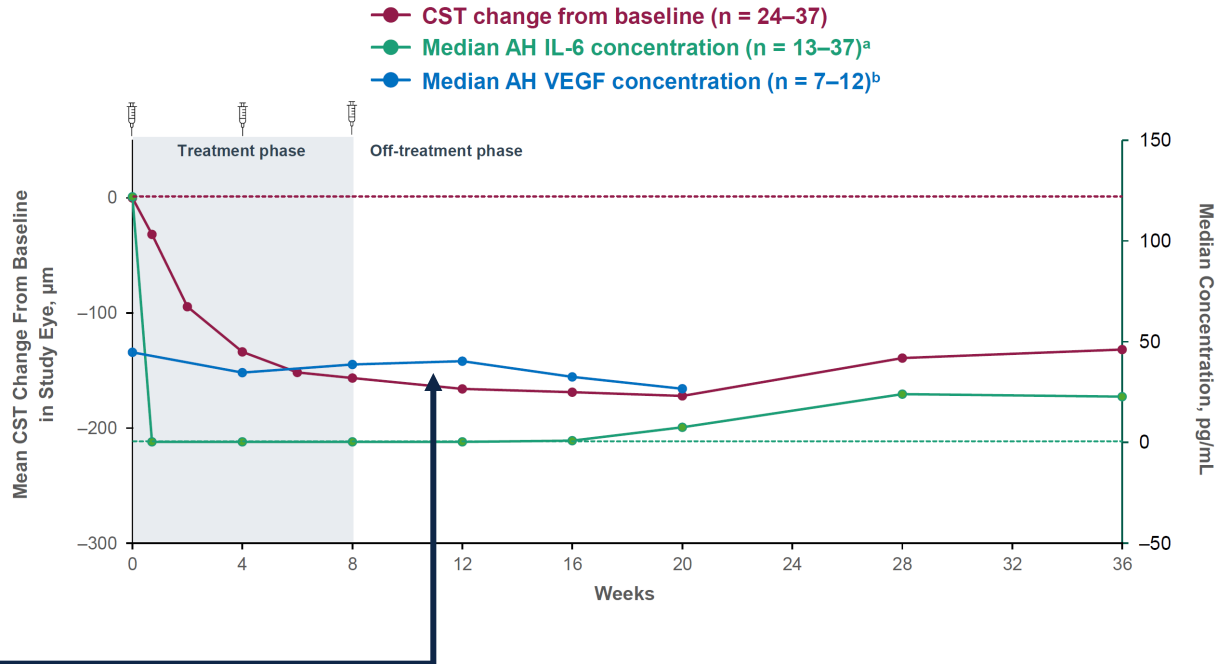
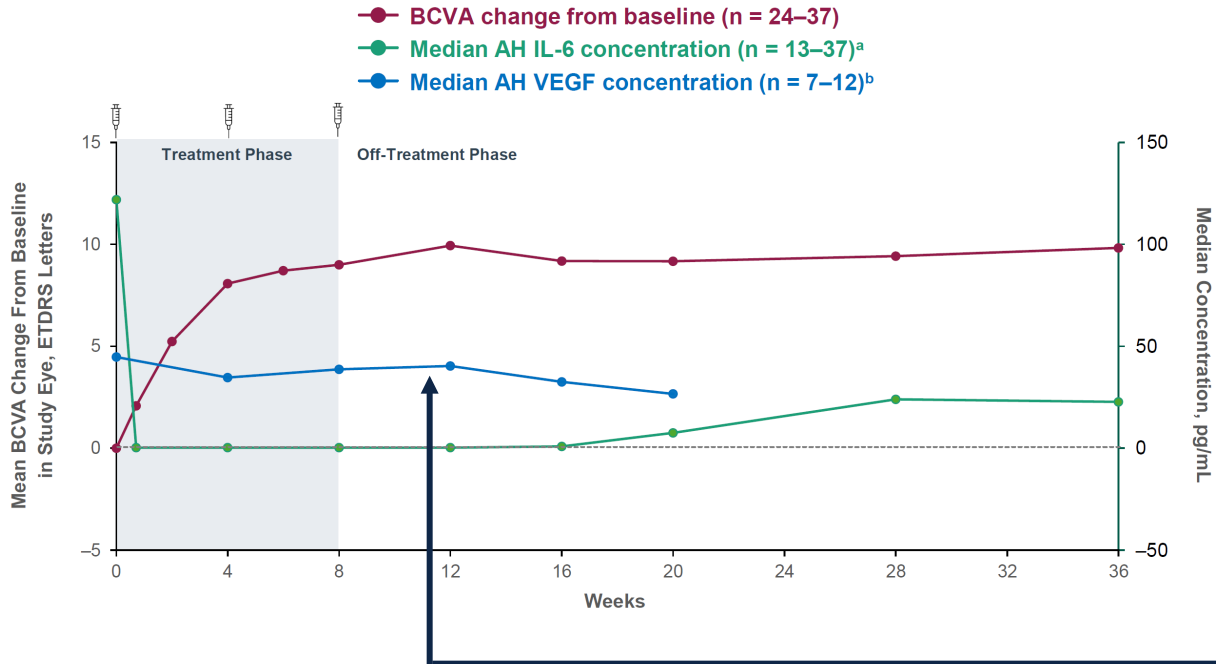
Patients Experiencing AEs Through Week 16, n (%)	MEERKAT			SANDCAT		
	Sham n = 80	Vami 0.25 mg n = 74	Vami 1.0 mg n = 78	Sham n = 82	Vami 0.25 mg n = 85	Vami 1.0 mg n = 86
Ocular AEs in the study eye						
≥ 1 AE	17 (21.3)	20 (27.0)	20 (25.6)	24 (29.3)	32 (37.6)	33 (38.4)
≥ 1 SAE	1 (1.3)	2 (2.7)	0	1 (1.2)	0	1 (1.2)
≥ 1 treatment-related AE	0	3 (4.1)	1 (1.3)	3 (3.7)	4 (4.7)	3 (3.5)
≥ 1 treatment-related SAE	0	1 (1.4)	0	0	0	0
≥ 1 ocular AE leading to treatment discontinuation	1 (1.3)	3 (4.1)	2 (2.6)	2 (2.4)	3 (3.5)	3 (3.5)
Nonocular AEs						
≥ 1 AE	20 (25.0)	24 (32.4)	24 (30.8)	27 (32.9)	30 (35.3)	31 (36.0)
≥ 1 SAE	3 (3.8)	1 (1.4)	2 (2.6)	5 (6.1)	5 (5.9)	1 (1.2)

Vamikibart Phase 3 Program
Selected ocular adverse events

Patients Experiencing Selected Ocular AEs Through Week 16, n (%) ^a	MEERKAT			SANDCAT		
	Sham n = 80	Vami 0.25 mg n = 74	Vami 1.0 mg n = 78	Sham n = 82	Vami 0.25 mg n = 85	Vami 1.0 mg n = 86
Intraocular inflammation (IOI)						
Anterior chamber inflammation	0	3 (4.1)	1 (1.3)	1 (1.2)	3 (3.5)	1 (1.2)
Eye inflammation	0	0	1 (1.3)	0	1 (1.2)	0
Iridocyclitis	0	0	1 (1.3)	0	0	1 (1.2)
Retinal occlusive vasculitis	0	1 (1.3)	0	1 (1.2)	0	0
Uveitis	0	0	0	0	0	0
Endophthalmitis	0	2 (2.7)	0	0	2 (2.4)	0
Cataract	0	0	0	0	0	0
Glaucoma/raised IOP	2 (2.5)	1 (1.4)	2 (2.6)	2 (2.4)	3 (3.5)	4 (4.7)
	4 (5.0)	4 (5.4)	5 (6.4)	4 (4.9)	7 (8.2)	6 (7.0)

A low rate of intraocular inflammation was observed, with no events of retinal vasculitis or vascular occlusion

Importantly, vamikibart was shown to have no effect on VEGF aqueous humor concentrations in DOVETAIL



Median Aqueous Humor VEGF concentration is not suppressed

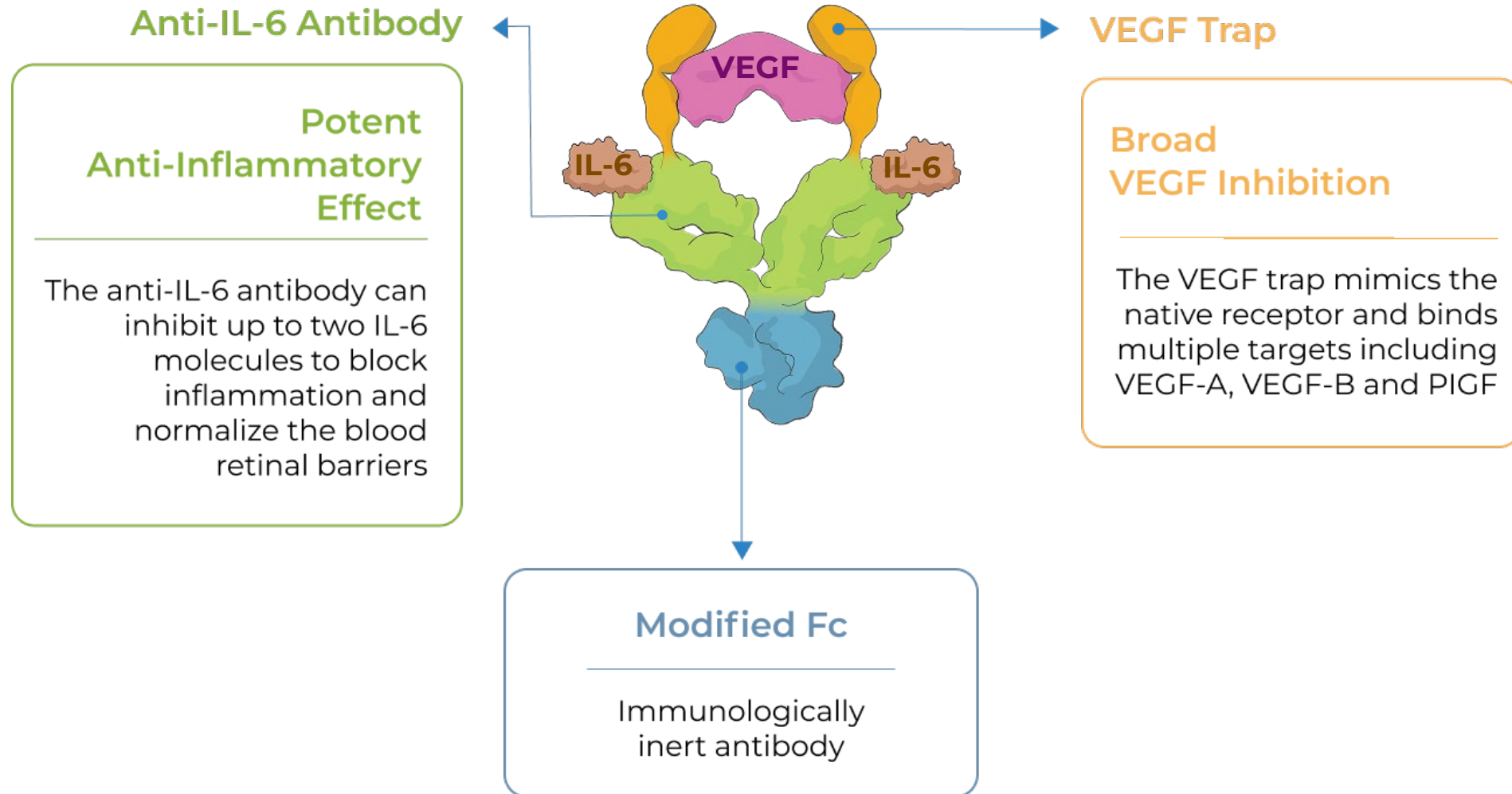
A light blue, semi-transparent background image showing a dense field of microscopic cells, likely retinal cells, with visible nuclei and cytoplasm.

Macular Edema Secondary to Inflammation

**How can this unmet
need be addressed?**

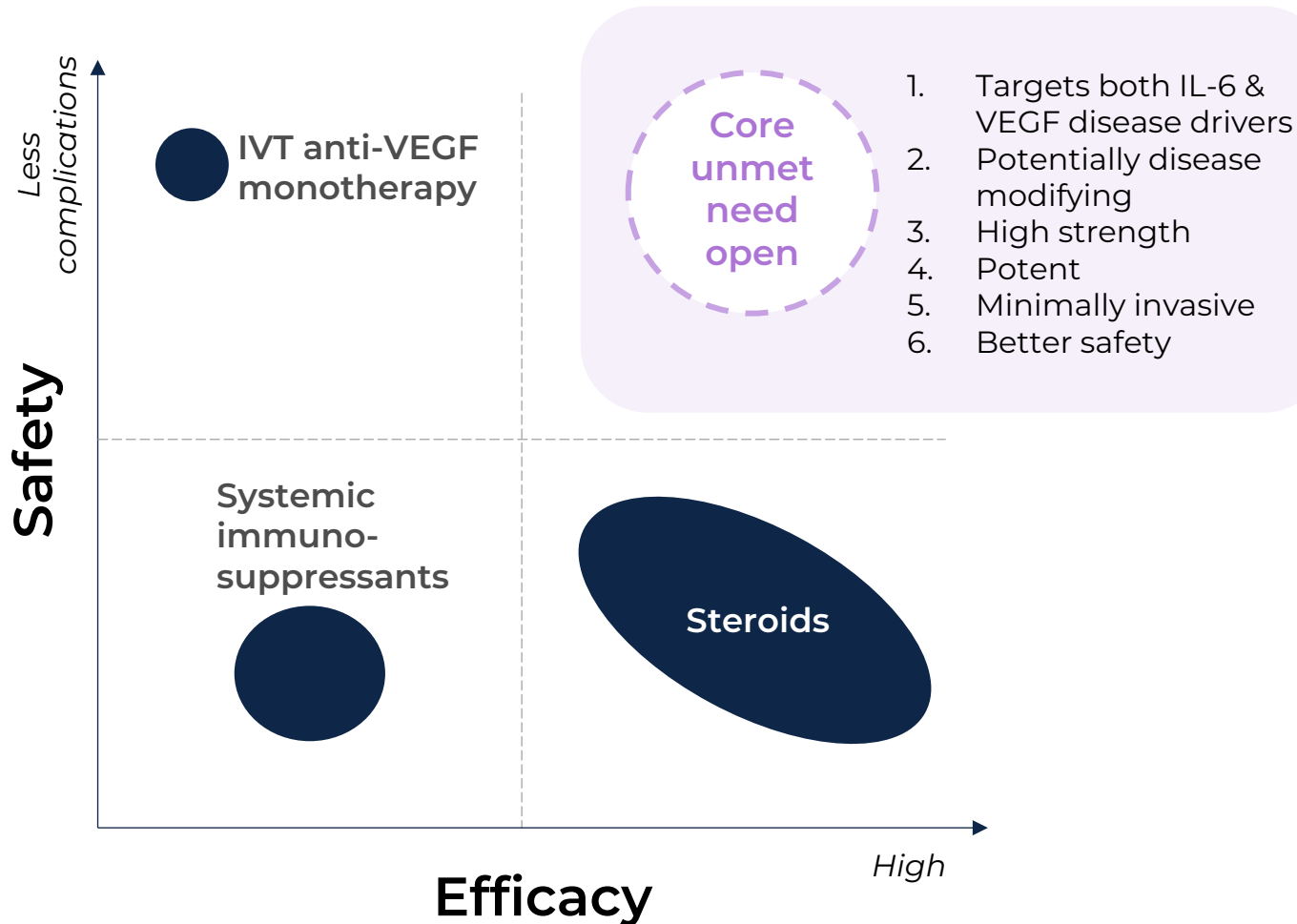
KSI-101 is a first-in-class, high-strength intravitreal biologic designed to target IL-6 mediated inflammation and VEGF-mediated vascular permeability simultaneously

KSI-101: high formulation strength (100 mg/mL)



KSI-101 is poised to fulfill the core unmet need in MESI based on its potential to be a disease modifying, high-strength, locally administered and safe biologic

Illustrative



KSI-101 is designed to address the core unmet need

1. **Dual anti-IL-6 and anti-VEGF inhibition**
2. **Potential for disease modifying effect** based on its synergistic inhibition of IL-6 and VEGF, as demonstrated in preclinical models and clinical cases
3. **High strength formulation** (100 mg/mL) and **high potency** provide the fire-power needed to treat “angry” inflammation and macular edema
4. **Local (intravitreal) administration**
5. **Safety profile in line with intravitreally administered biologics** (i.e., Eylea, Lucentis)

A unified treatment irrespective of presumed etiology

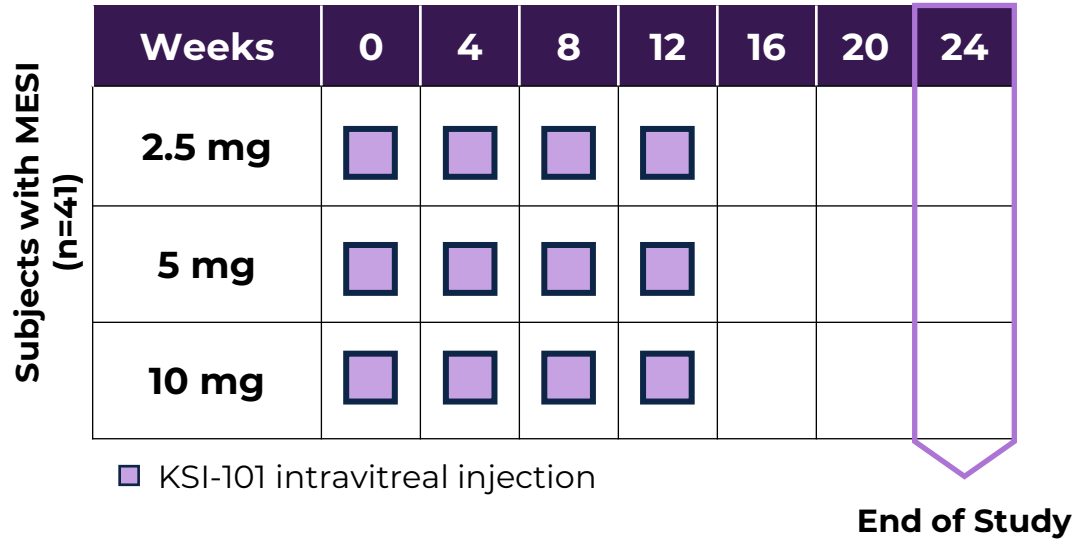
A large, light-colored background image on the left side of the slide, showing a dense field of microscopic cells, likely from a tissue sample, with various shapes and sizes, some appearing as small, rounded structures.

Phase 1b APEX KSI-101 in MESI

Week 20 Extended Follow-up Data

Phase 1b APEX study: multiple dose study of KSI-101 in patients with MESI

Study Design: Ongoing, Open-label Phase 1b in MESI



Key inclusion criteria

- Macular edema secondary to inflammation (MESI)
- Diagnosis of active or inactive non-infectious intraocular inflammation, acute or chronic
- Active leakage as evidenced by fluorescein angiogram
- OCT CST of ≥ 320 microns
- BCVA score ≤ 75 and ≥ 25 (20/32 to 20/320 Snellen equivalent)

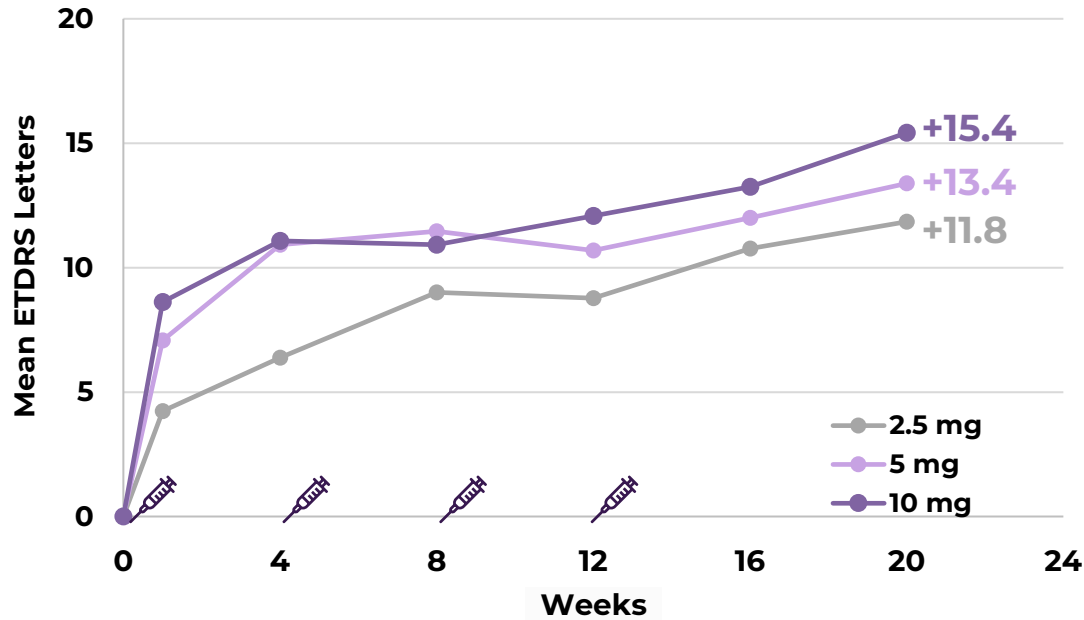
Baseline Characteristics

	KSI-101 2.5 mg (n=13)	KSI-101 5 mg (n=14)	KSI-101 10 mg (n=14)	All KSI-101 (N=41)
Age, years, mean (SD)	74.2 (11.6)	67.4 (8.1)	67.5 (18.8)	69.6 (13.7)
Female, n (%)	8 (61.5)	7 (50.0)	8 (57.1)	23 (56.1)
Race, White, n (%)	11 (84.6)	11 (78.6)	14 (100)	36 (87.8)
MESI disease duration, months, mean (SD)	12.2 (20.1)	1.7 (1.2)	15.8 (37.2)	11.1 (26.5)
Inflammation anatomical location, n (%)				
Anterior	0	2 (14.3)	0	2 (4.9)
Intermediate	1 (7.7)	0	2 (14.3)	3 (7.3)
Posterior	10 (76.9)	6 (42.9)	10 (71.4)	26 (63.4)
Panuveitis	2 (15.4)	6 (42.9)	2 (14.3)	10 (24.4)
Patients with active inflammation, n (%)	3 (23.1)	10 (71.4)	5 (35.7)	18 (43.9)
Unilateral MESI, n (%)	9 (69.2)	6 (42.9)	5 (35.7)	20 (48.8)
BCVA, ETDRS Letters, mean (SD)	62.7 (7.4)	65.5 (7.8)	62.1 (8.4)	63.5 (7.8)
Snellen equivalent	~20/50	~20/50	~20/63	~20/50
OCT CST, μm, mean (SD)	461.7 (137.7)	487.0 (124.1)	528.6 (157.3)	493.2 (139.7)
Lens Status, pseudophakic, n (%)	9 (69.2)	13 (92.9)	11 (78.6)	33 (80.5)

The top two dose levels achieve meaningful vision gains of >10 letters by Week 4, subsequently achieving a 20/25 Snellen visual acuity by Week 20, with continued strengthening of visual acuity from week 12 to week 20

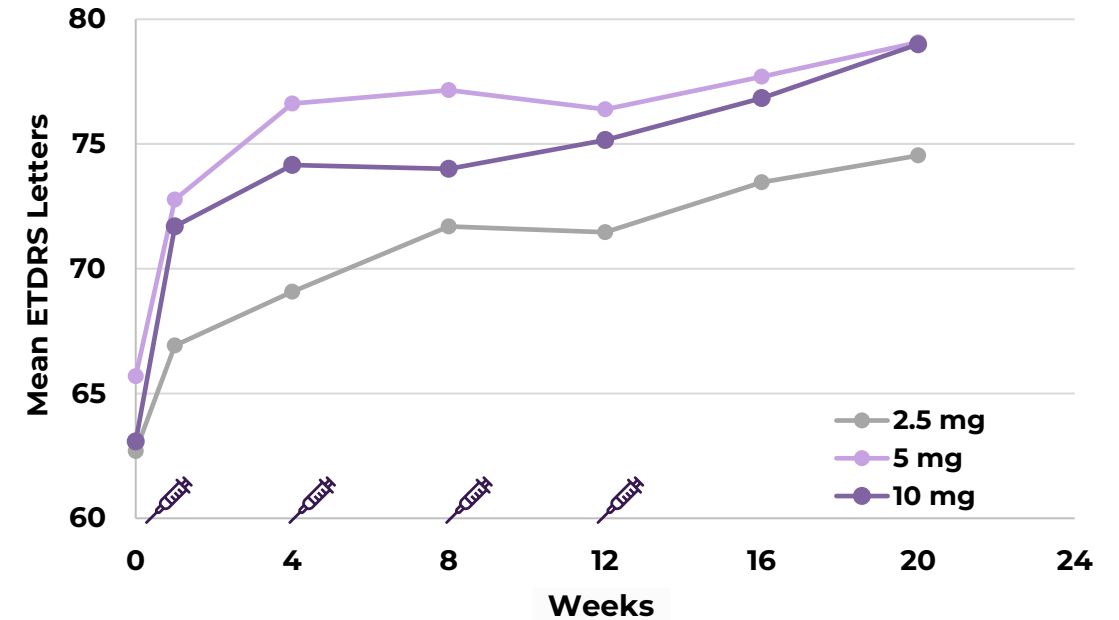


Mean Change in BCVA over time



Dose Level	0	4	8	12	16	20
2.5 mg	13	13	13	13	13	13
5 mg	13	13	13	13	13	13
10 mg	13	13	13	13	12	12

Observed BCVA over time

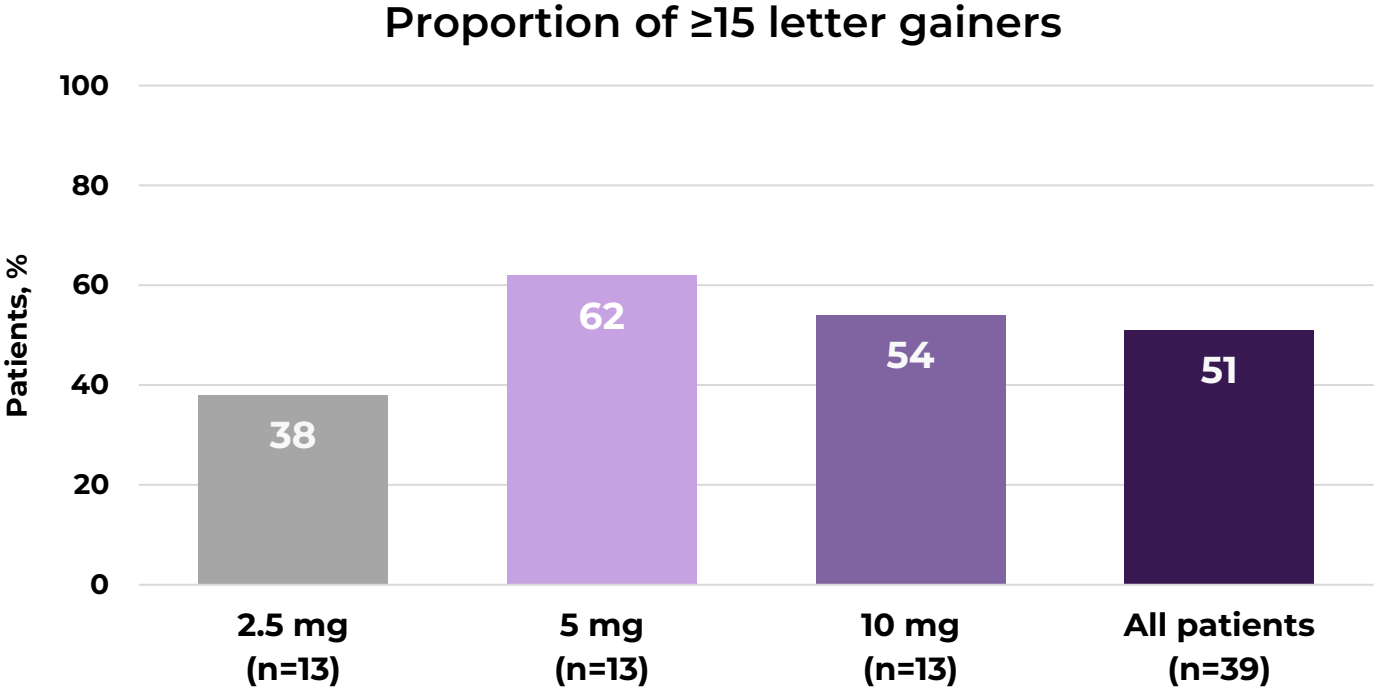


Dose Level	0	4	8	12	16	20
2.5 mg	13	13	13	13	13	13
5 mg	13	13	13	13	13	13
10 mg	13	13	13	13	12	12

Preliminary Analysis

The APEX study is ongoing. Final results may be different due to additional data collection or data cleaning. Includes patients in the per protocol set that completed the Week 12 visit and met all the eligibility criteria. Excludes one patient in the 5 mg dose that discontinued treatment before Week 4, and one patient in the 10 mg dose with a significant epiretinal membrane at baseline (exclusion criterion).

More than half of patients have achieved a ≥ 15 letter gain, with additional benefit observed at the top highest dose levels



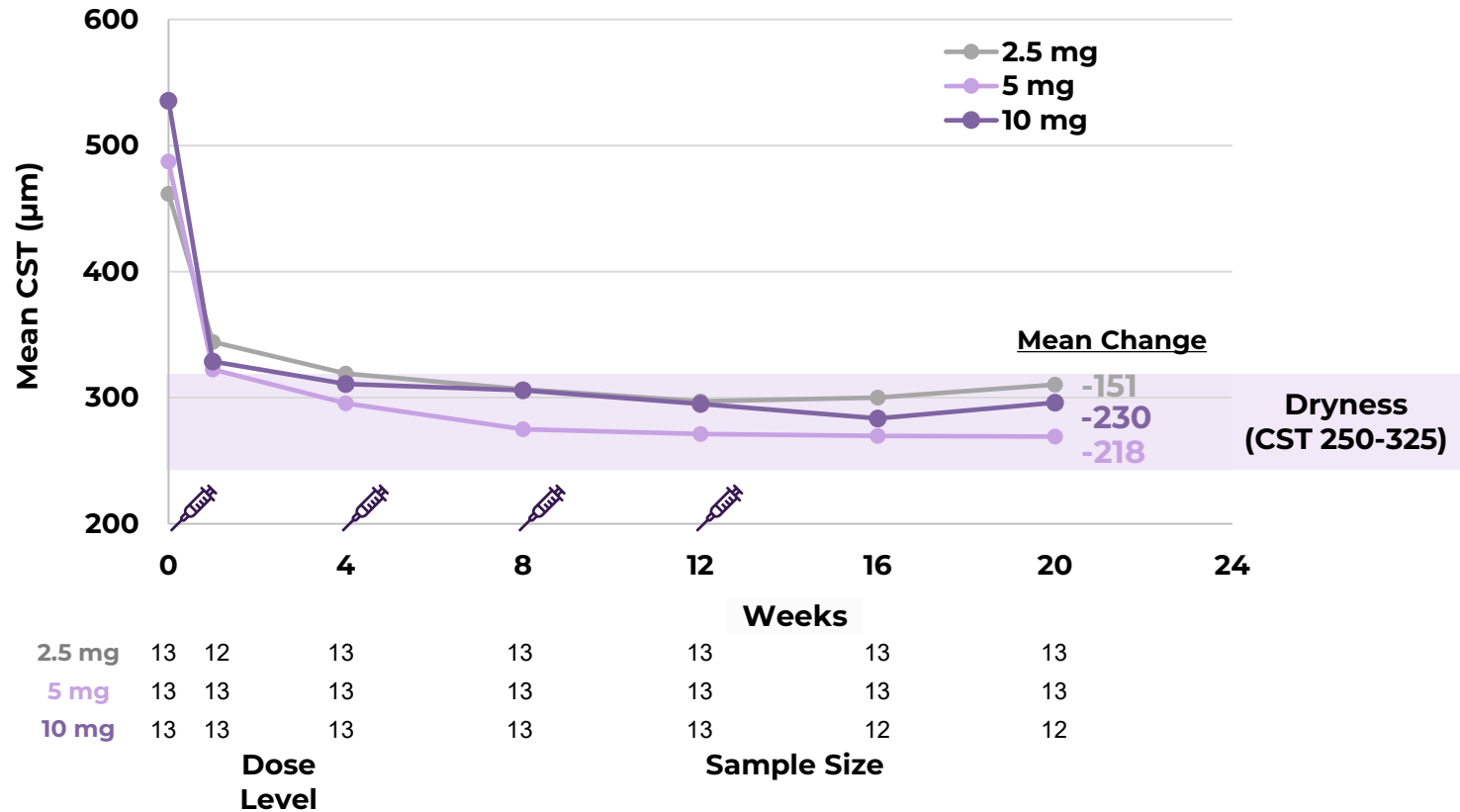
Preliminary Analysis

The APEX study is ongoing. Final results may be different due to additional data collection or data cleaning. Includes patients in the per protocol set that completed the Week 12 visit and met all the eligibility criteria. Excludes one patient in the 5 mg dose that discontinued treatment before Week 4, and one patient in the 10 mg dose with a significant epiretinal membrane at baseline (exclusion criterion).

Meaningful anatomical improvements are rapidly achieved, with OCT CST levels <325 μm observed as early as Week 4, further deepening over time



Observed OCT CST over time



Preliminary Analysis

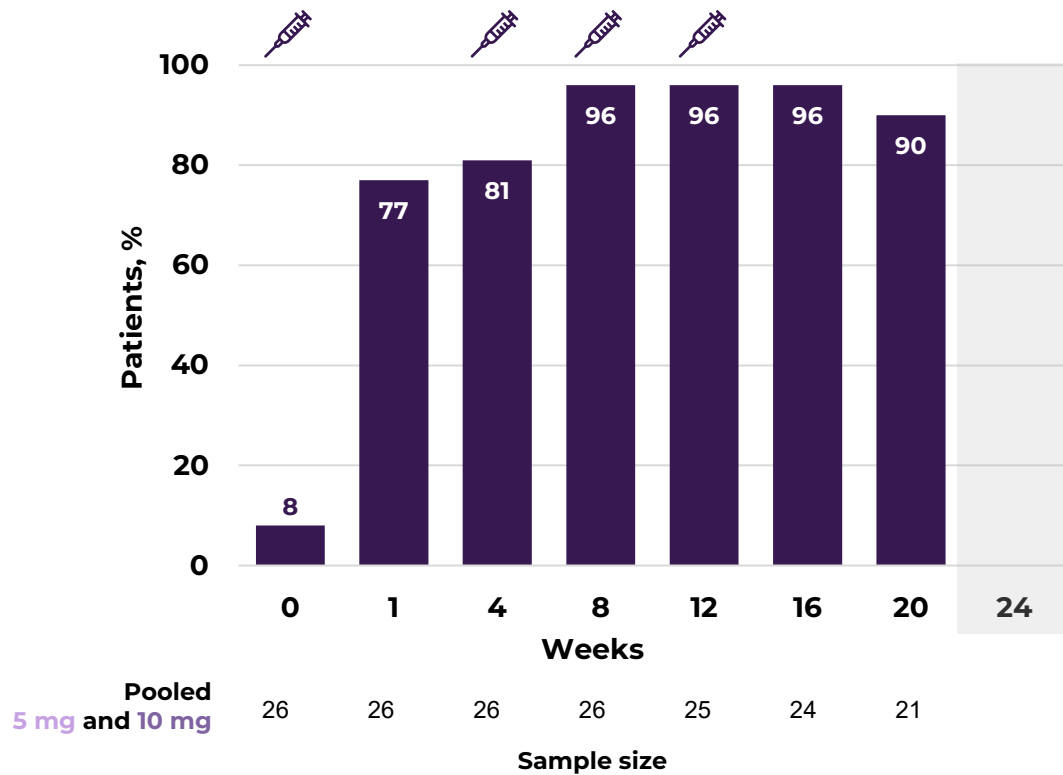
The APEX study is ongoing. Final results may be different due to additional data collection or data cleaning.

Includes patients in the per protocol set that completed the Week 12 visit and met all the eligibility criteria. Excludes one patient in the 5 mg dose that discontinued treatment before Week 4, and one patient in the 10 mg dose with a significant epiretinal membrane at baseline (exclusion criterion).

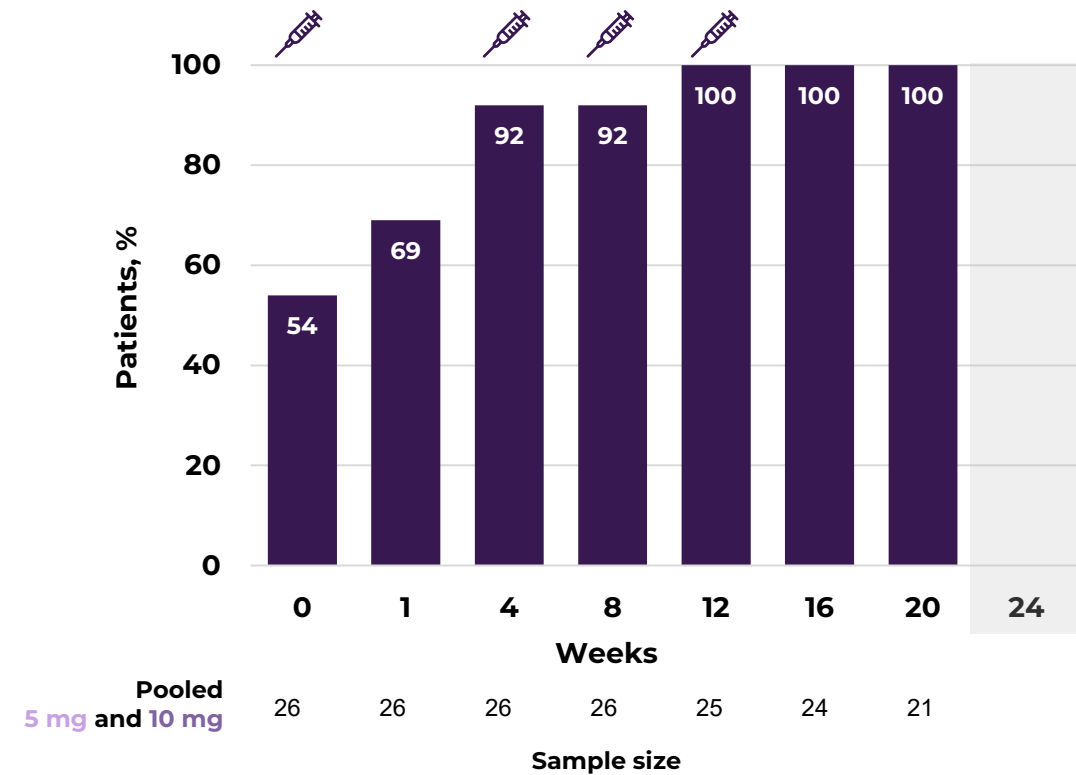
≥90% of patients in the top two dose levels achieved and maintained absence of both intraretinal and subretinal fluid



Proportion of patients in the 5 and 10 mg (pooled) dose level achieving absence of IRF



Proportion of patients in the 5 and 10 mg (pooled) dose level achieving absence of SRF



Preliminary Analysis

The APEX study is ongoing. Final results may be different due to additional data collection or data cleaning. Includes patients in the per protocol set that completed the Week 12 visit and met all the eligibility criteria. Excludes one patient in the 5 mg dose that discontinued treatment before Week 4, and one patient in the 10 mg dose with a significant epiretinal membrane at baseline (exclusion criterion). Includes all data available by the 29-Sep-25 reporting date.

KSI-101 has been well-tolerated



	KSI-101 2.5 mg (n=13)	KSI-101 5 mg (n=14)	KSI-101 10 mg (n=14)	All KSI-101 (N=41)
Summary of AEs in the Study eye, n (%)				
Subjects with ≥1 AEs	2 (15.4)	3 (21.4)	2 (14.3)	7 (17.1)
Treatment-related AEs	1 (7.7) ^a	1 (7.1) ^b	0	2 (4.9)
Serious AEs	0	0	0	0
Treatment-related serious AEs	0	0	0	0
Severe AEs	0	0	0	0
AEs leading to study discontinuation	0	1 (7.1) ^b	0	1 (2.4)
Selected AEs in the Study Eye, n (%)				
Intraocular inflammation (recurrent uveitis flare-up)	1 (7.7) ^a	1 (7.1) ^b	0	2 (4.9)
Occlusive retinal vasculitis	0	0	0	0
Cataract	0	0	0	0
Elevated IOP	0	0	0	0
Eye Pain	1 (7.7) ^a	0	0	1 (2.4)
Vitreous hemorrhage	1 (7.7) ^a	0	0	1 (2.4)

Preliminary results. As the APEX study is ongoing, final results may be different due to additional data collection or data cleaning. Includes all data available by the 3-Nov-25 data cutoff date.

AE, Adverse event; IOP, intraocular pressure. Events are investigator reported. Adverse events are treatment-emergent events with start date ≥first study drug date and ≤last study drug date + 28 days.

^a Same patient. Vitreous hemorrhage secondary to aqueous humor sampling at the Day 1 visit (pre-dose). The patient had 3+ AC cells and flare and 2+ vitreous haze **prior** to the Day 1 KSI-101 dose. The patient safely received all 4 doses of KSI-101 and is +26 letters in BCVA at their last visit and no intraocular inflammation.

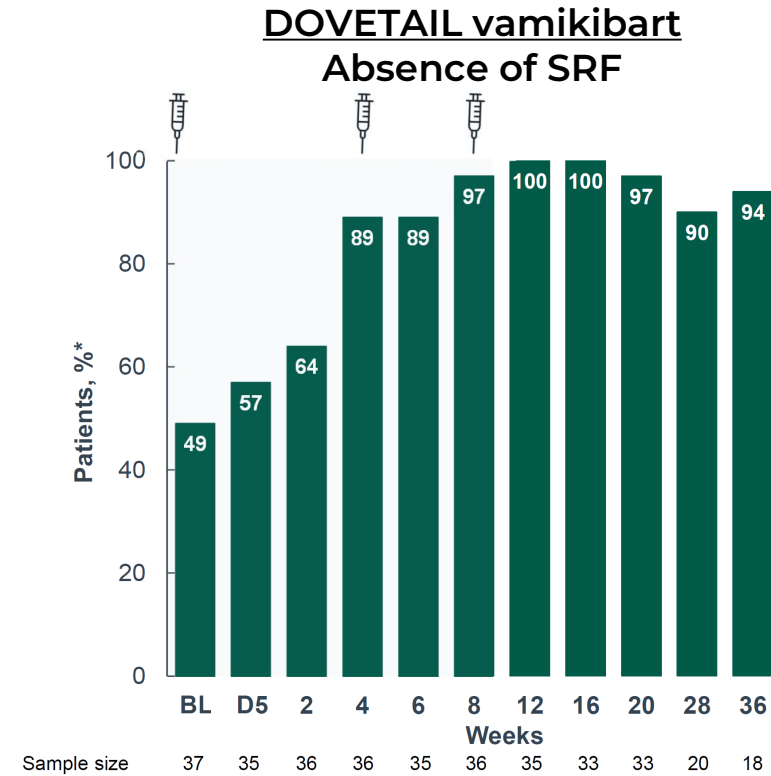
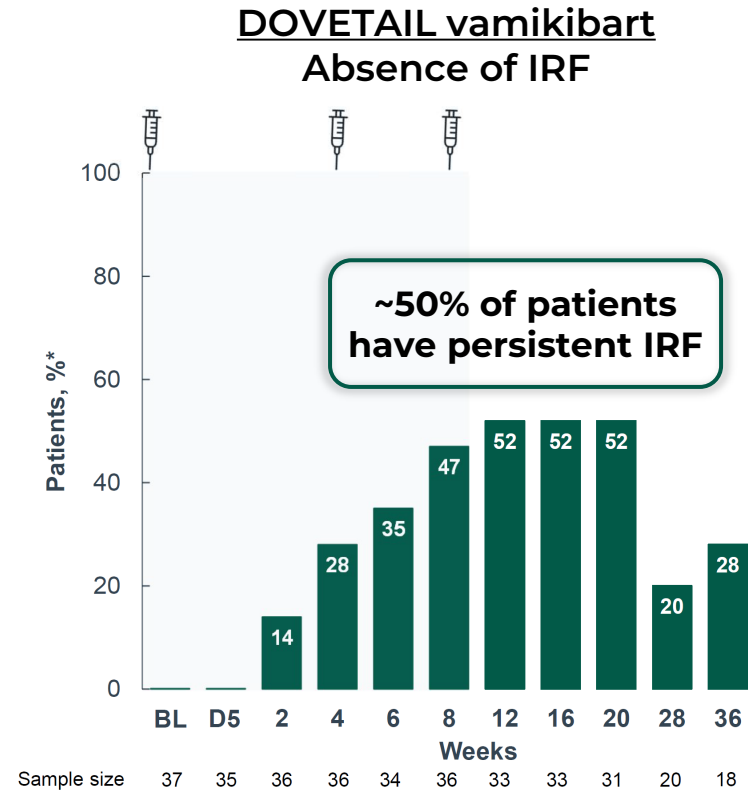
^b Same patient. Uveitis flare-up consistent with underlying disease

A microscopic view of cells, likely retinal cells, showing a dense arrangement of nuclei and cytoplasm. The cells are stained, with nuclei appearing darker and cytoplasm lighter. The overall appearance is that of a tissue section, possibly from the retina, showing a regular pattern of cells.

Macular Edema Secondary to Inflammation

**How does KSI-101 fit into
the emerging treatment
landscape?**

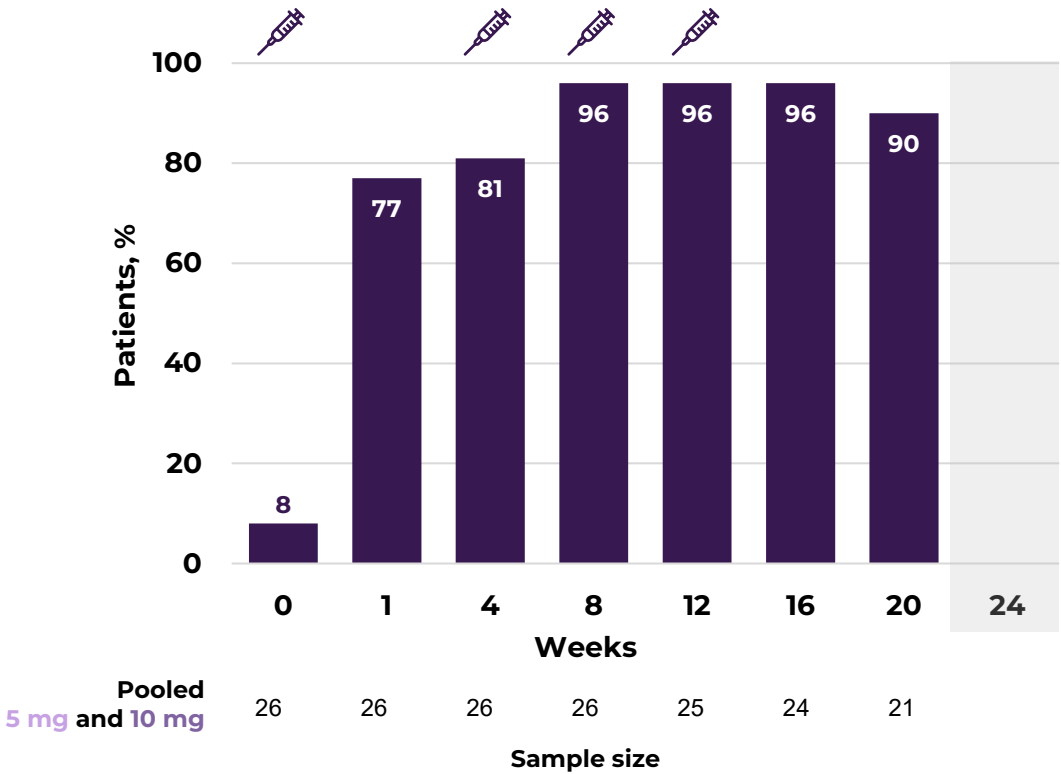
DOVETAIL **vamikibart** – while intravitreal IL-6 monotherapy is helpful, 50% of patients have persistent Intra Retinal Fluid



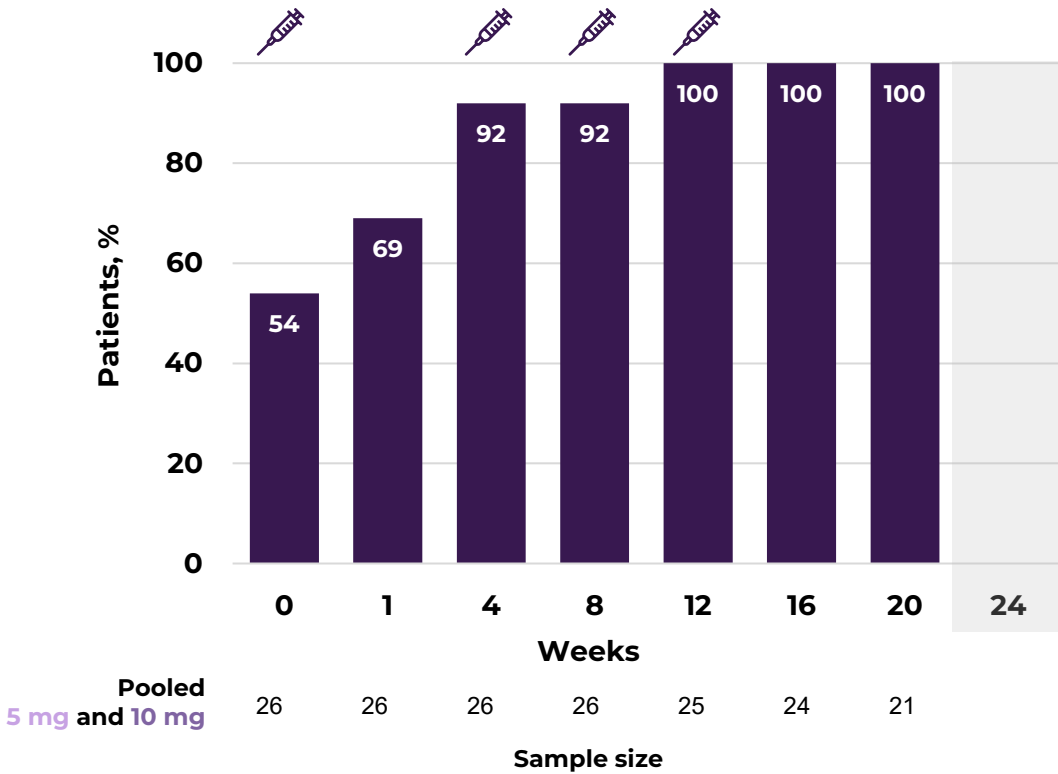
Persistent intraretinal fluid (IRF) is known to cause permanent negative effects on visual function

KSI-101 seems to provide faster and better disease control, with $\geq 90\%$ of patients in the top two dose levels achieving and maintaining absence of both intraretinal and subretinal fluid

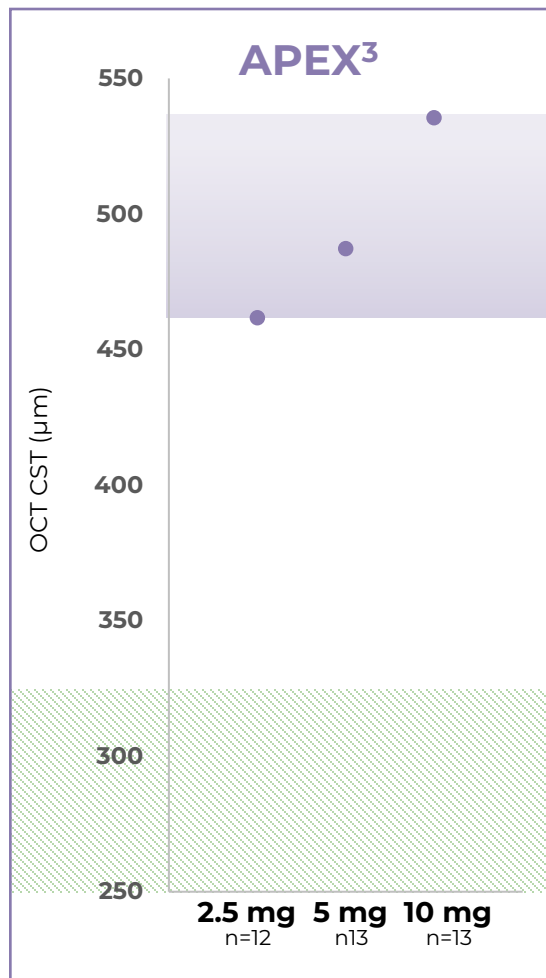
Proportion of patients in the 5 and 10 mg (pooled) dose level achieving absence of IRF



Proportion of patients in the 5 and 10 mg (pooled) dose level achieving absence of SRF

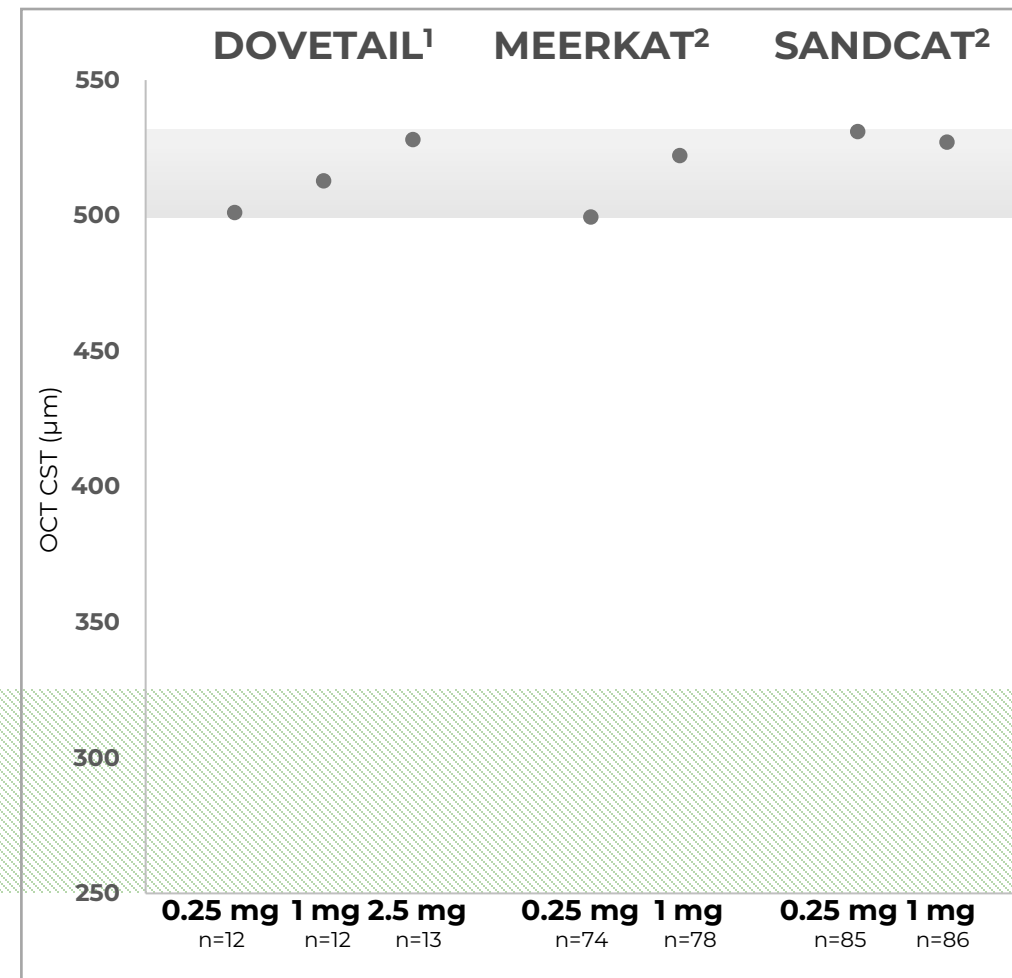


Mean Change in OCT CST and Absolute CST



Day 1 

 Day 1



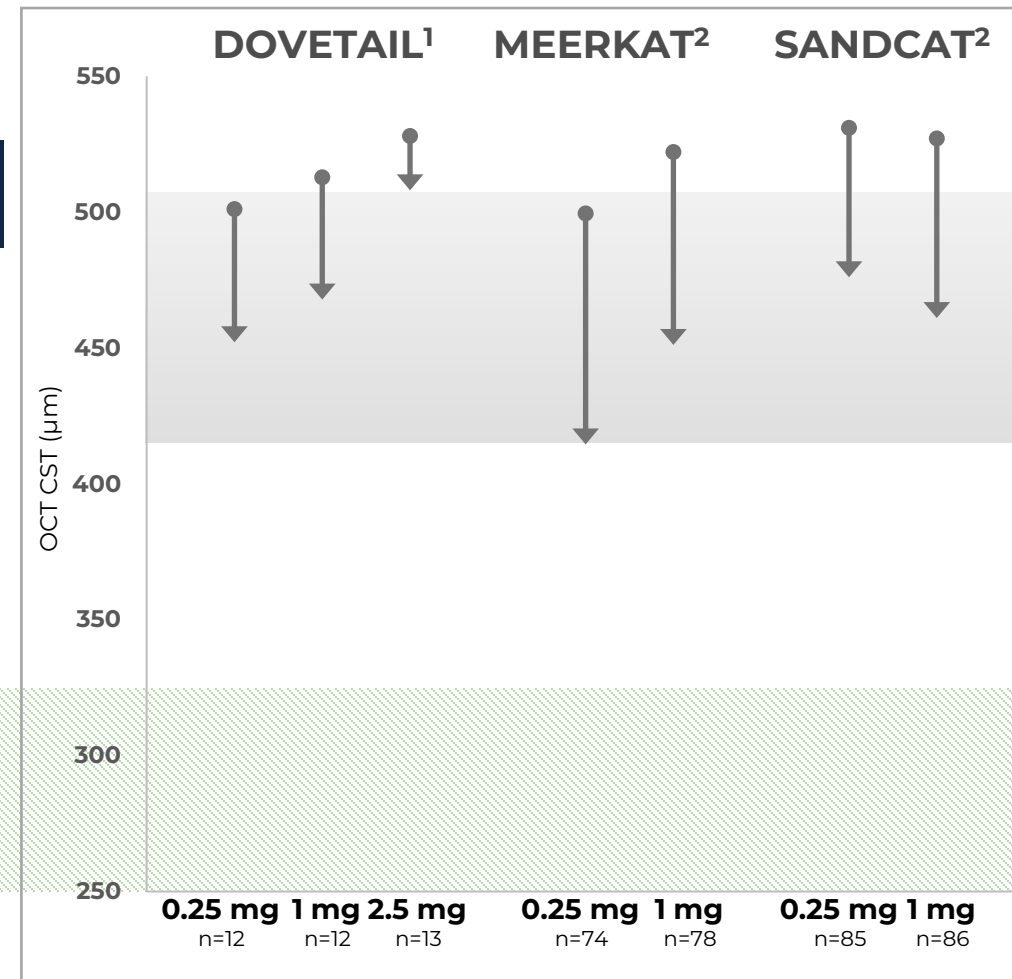
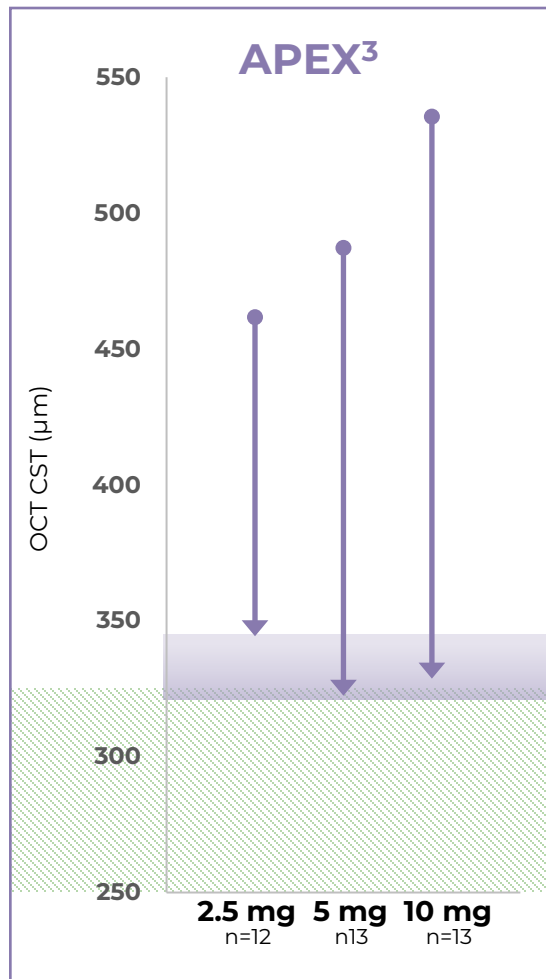
**Dryness
(CST 250 – 325)**

**Anti-IL-6, VEGF trap
KSI-101**

**Anti-IL-6
Vamikibart**

For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

Mean Change in OCT CST and Absolute CST



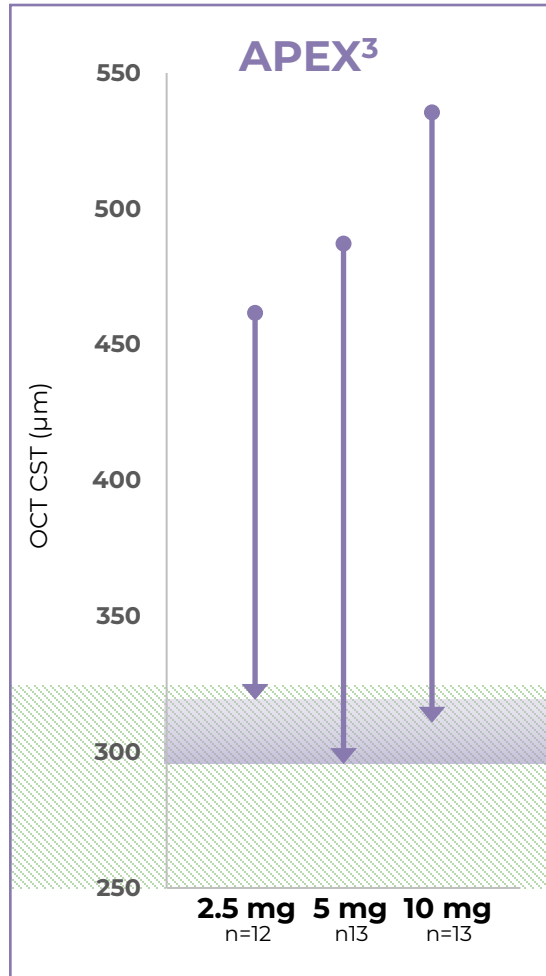
Anti-IL-6, VEGF trap
KSI-101

**Rapid onset of action
observed with KSI-101**

Anti-IL-6
Vamikibart

For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

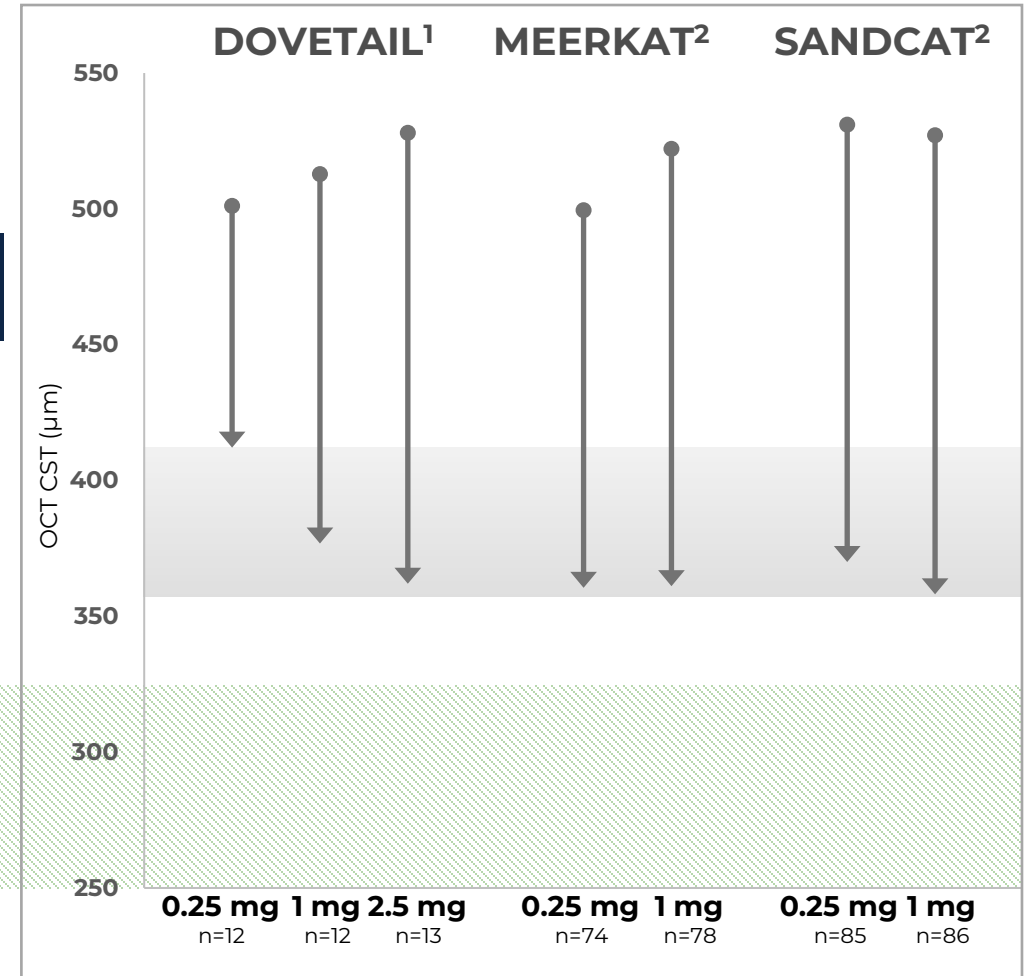
Mean Change in OCT CST and Absolute CST



Anti-IL-6, VEGF trap
KSI-101



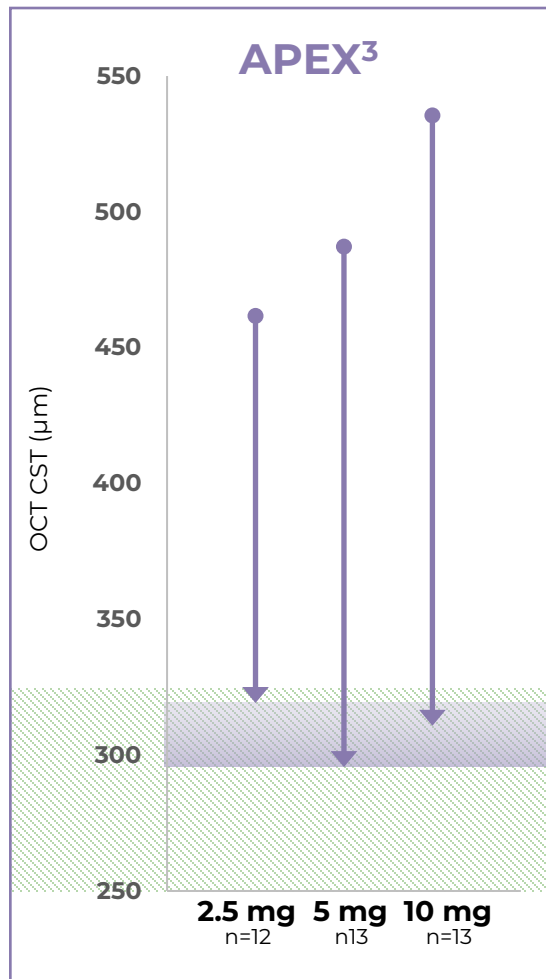
Dryness levels observed with a single dose of KSI-101



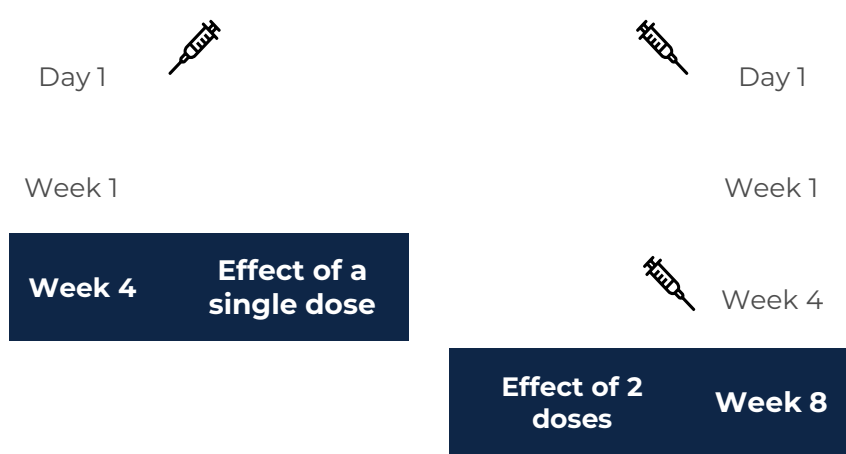
Anti-IL-6
Vamikibart

For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

Mean Change in OCT CST and Absolute CST

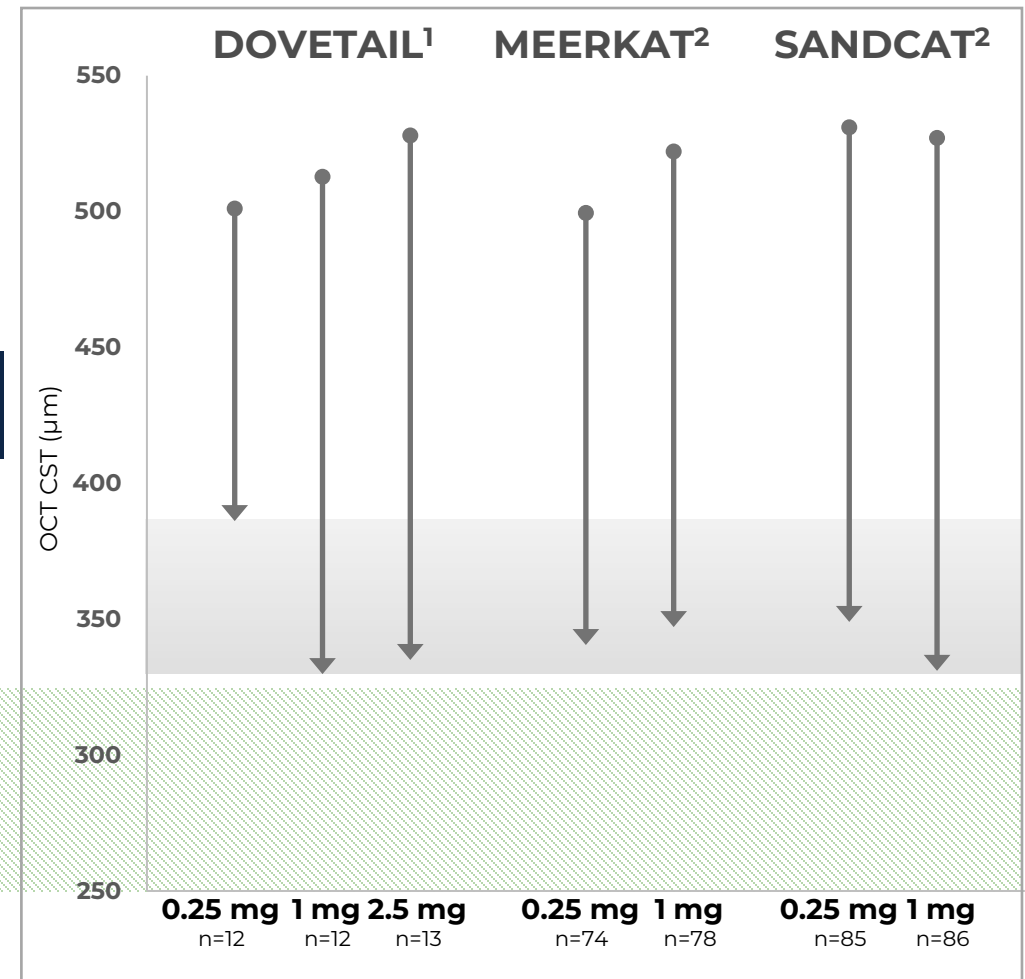


Anti-IL-6, VEGF trap
KSI-101



Dryness
(CST 250 – 325)

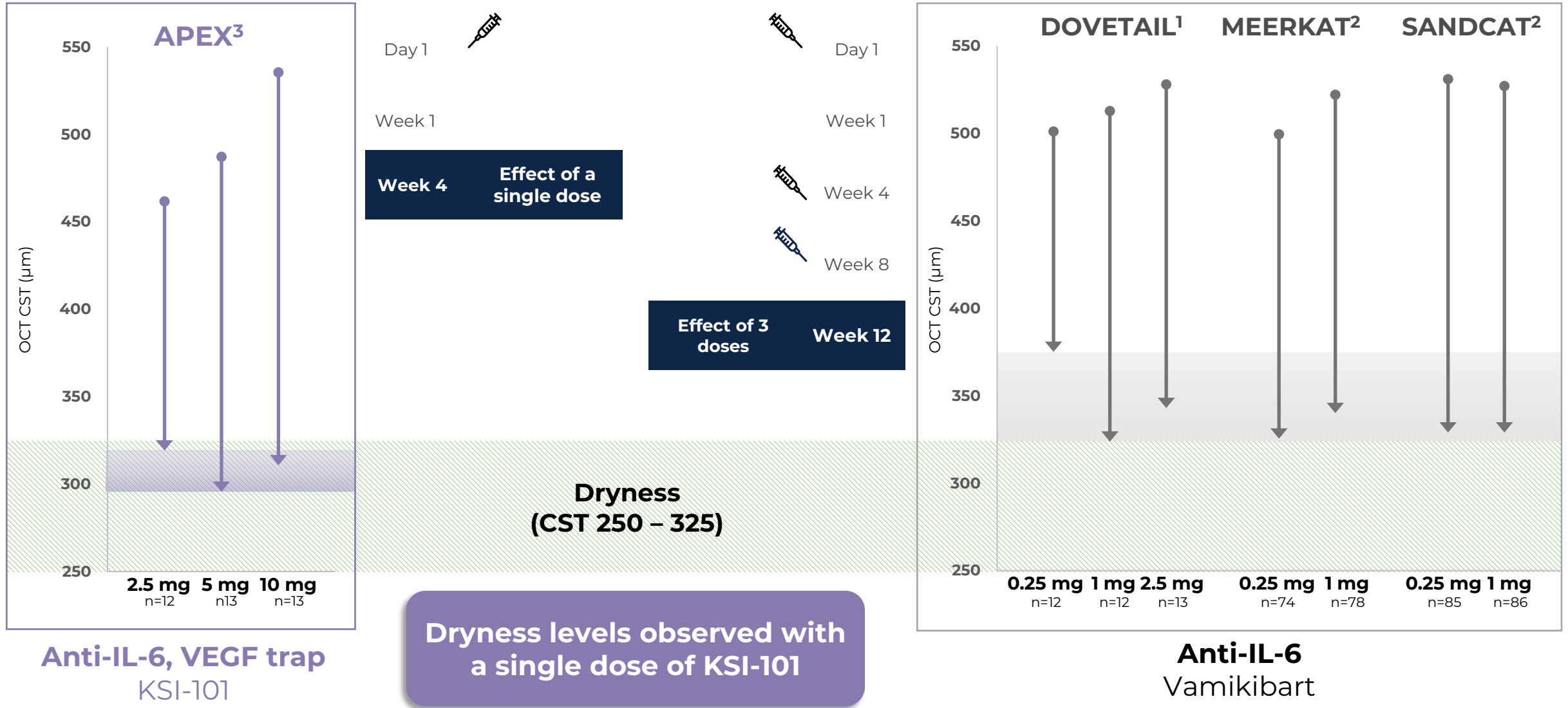
Dryness levels observed with
a single dose of KSI-101



Anti-IL-6
Vamikibart

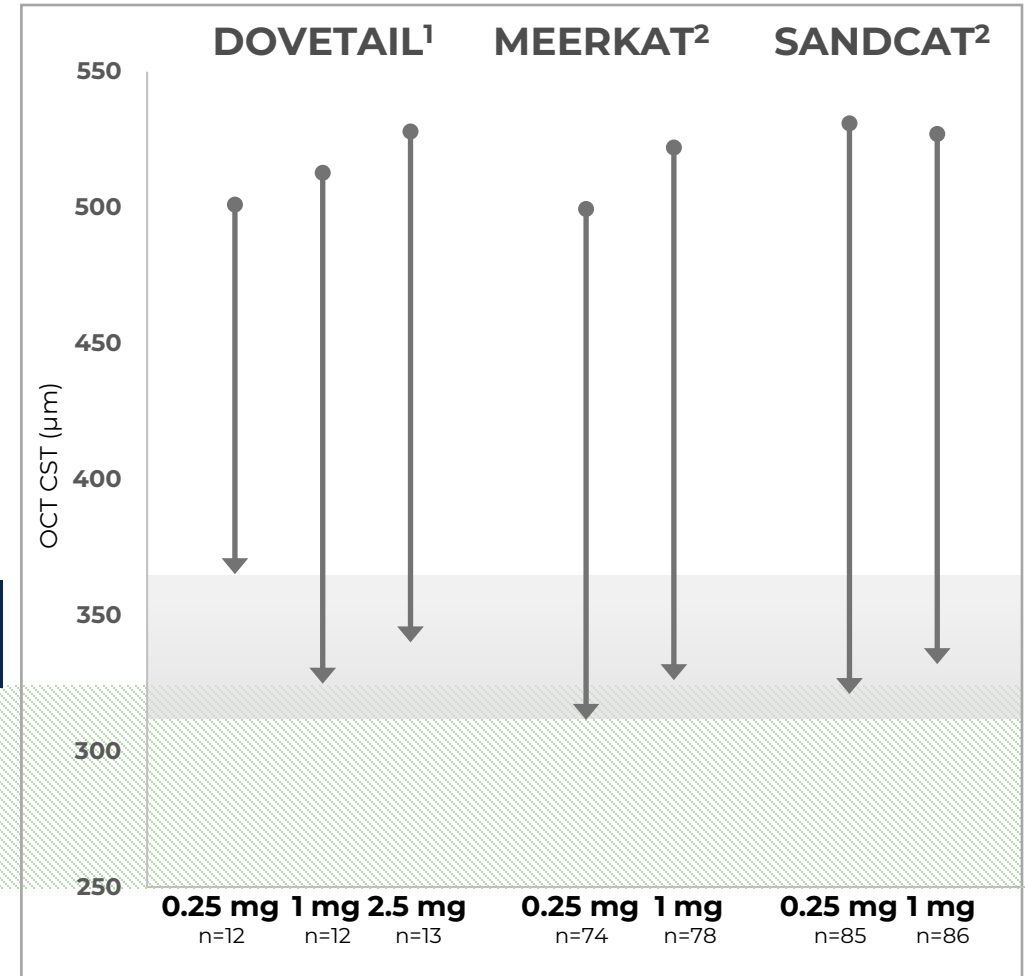
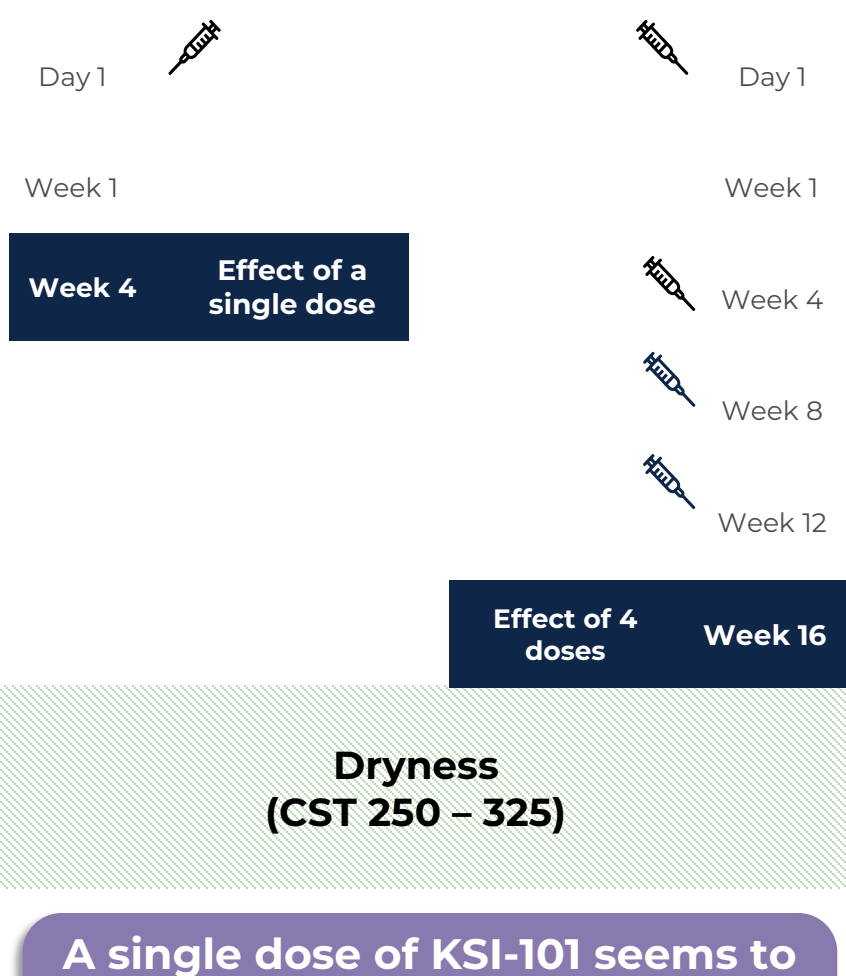
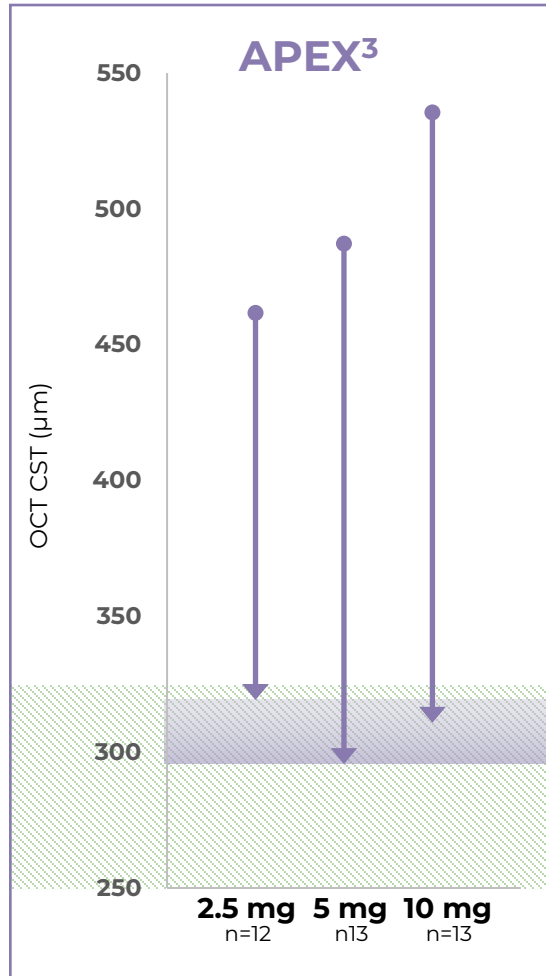
For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

Mean Change in OCT CST and Absolute CST



For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

Mean Change in OCT CST and Absolute CST



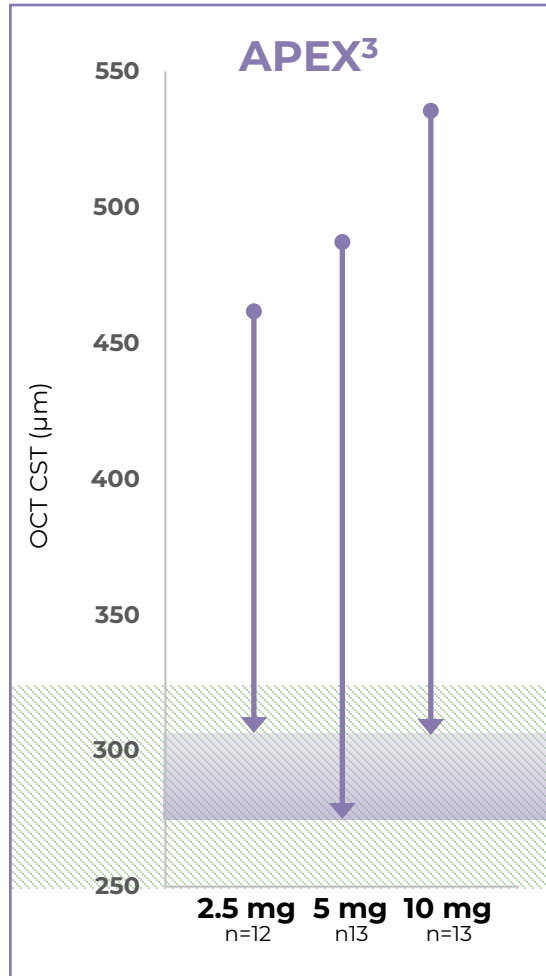
Anti-IL-6, VEGF trap
KSI-101

A single dose of KSI-101 seems to provide a deeper drying effect than 4 doses of anti-IL-6 monotherapy

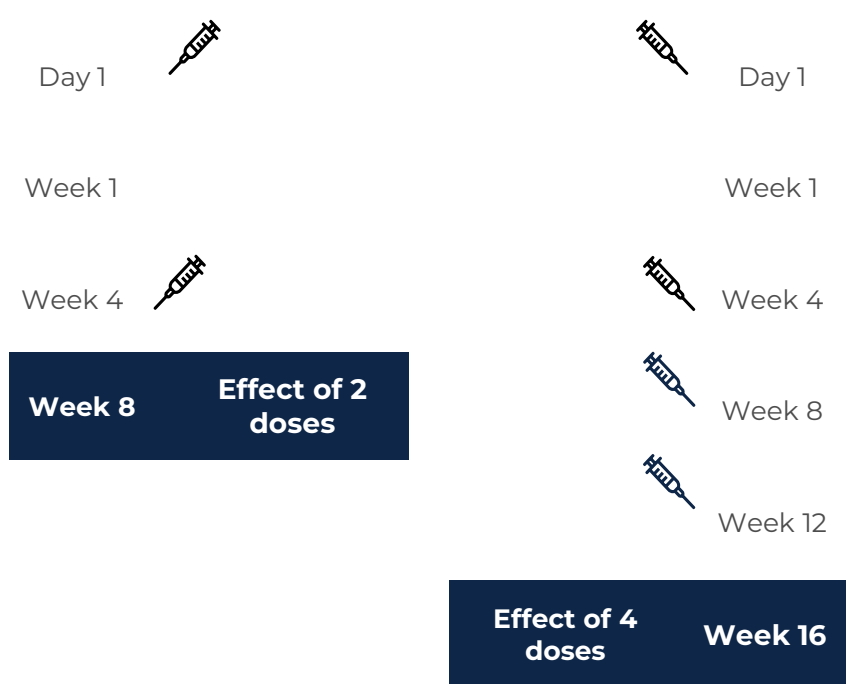
Anti-IL-6
Vamikibart

For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

Mean Change in OCT CST and Absolute CST

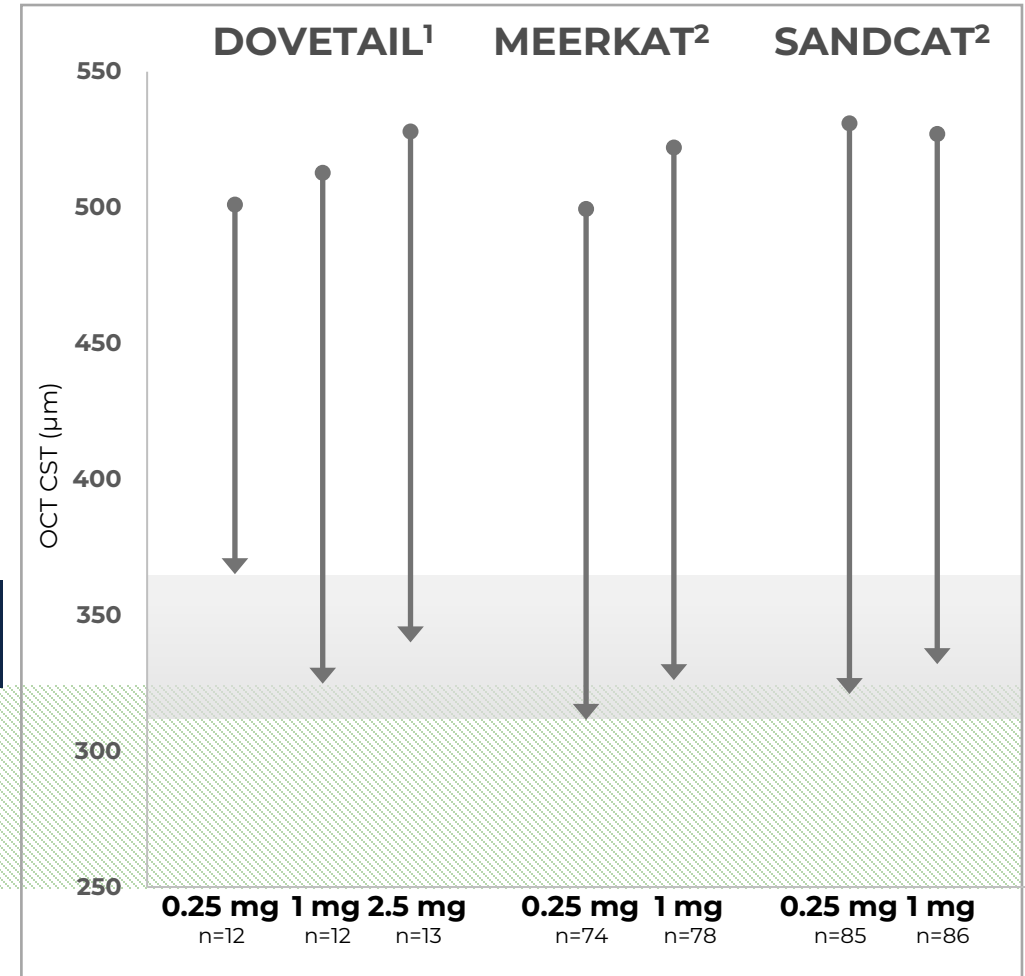


Anti-IL-6, VEGF trap
KSI-101



Dryness
(CST 250 – 325)

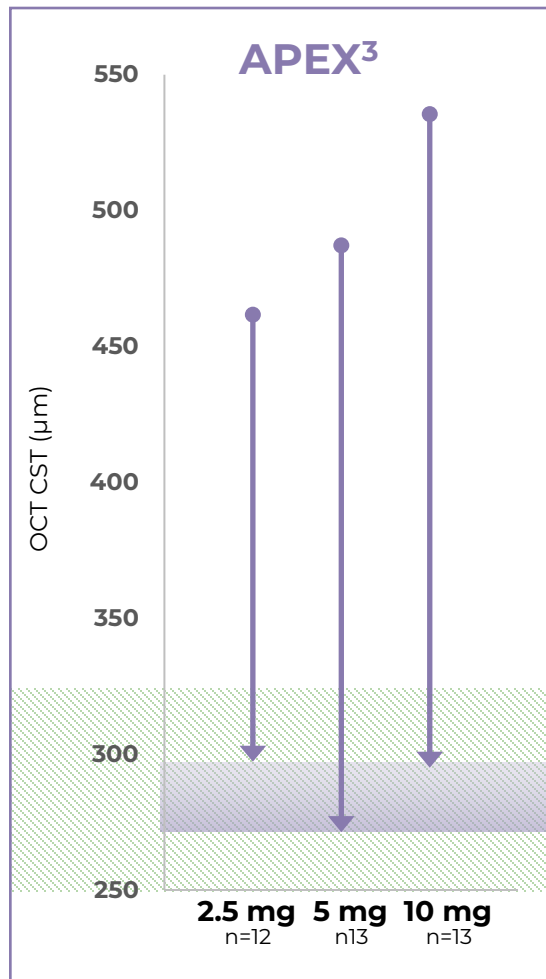
Continued dosing with KSI-101 provides further deepening into the dryness corridor



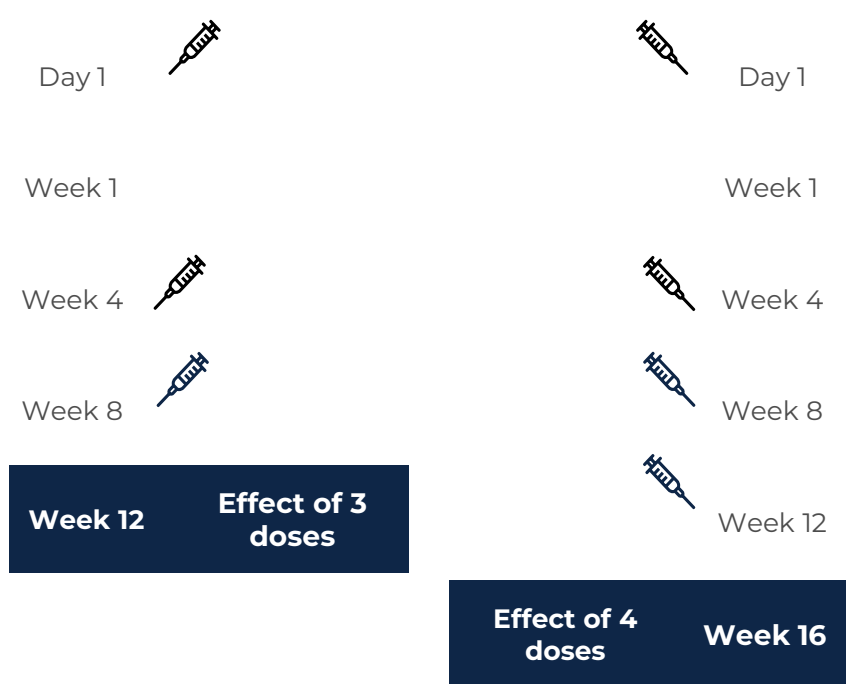
Anti-IL-6
Vamikibart

For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

Mean Change in OCT CST and Absolute CST

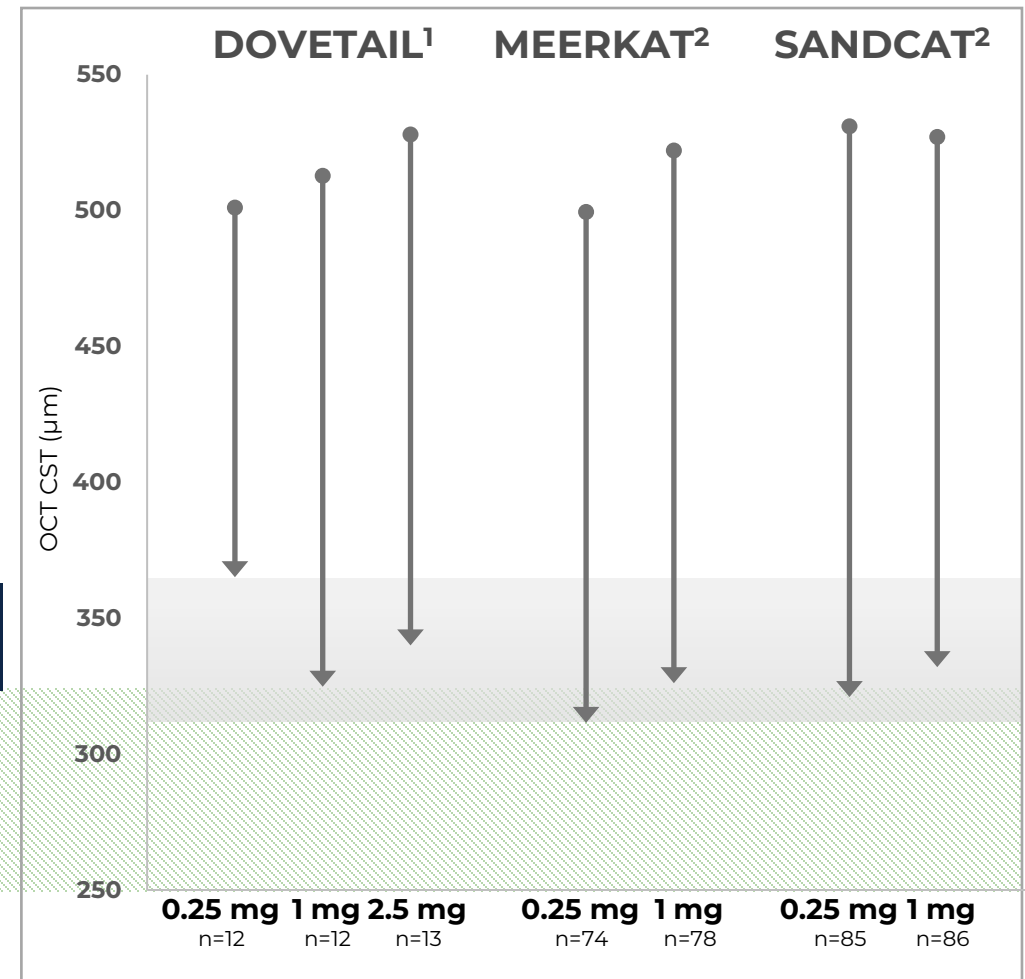


Anti-IL-6, VEGF trap
KSI-101



**Dryness
(CST 250 – 325)**

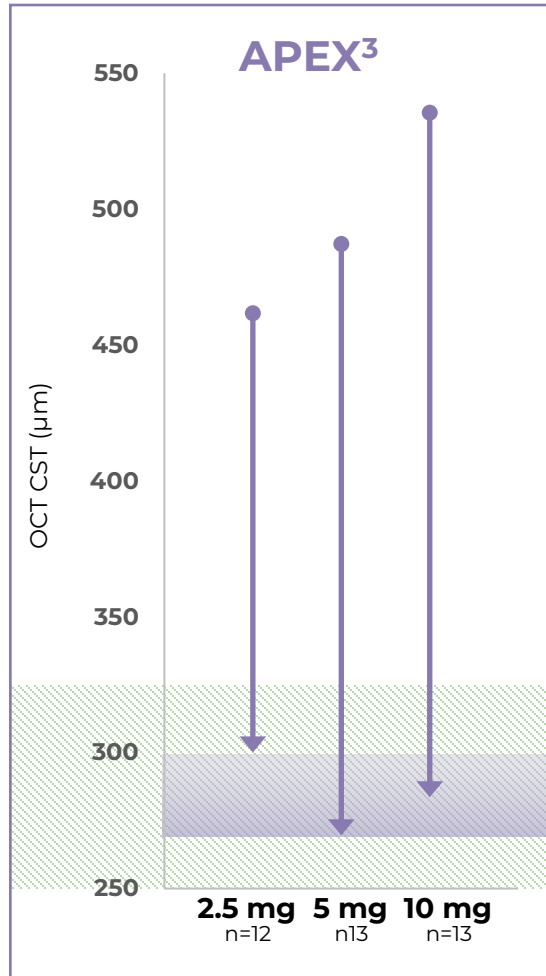
Continued dosing with KSI-101 provides further deepening into the dryness corridor



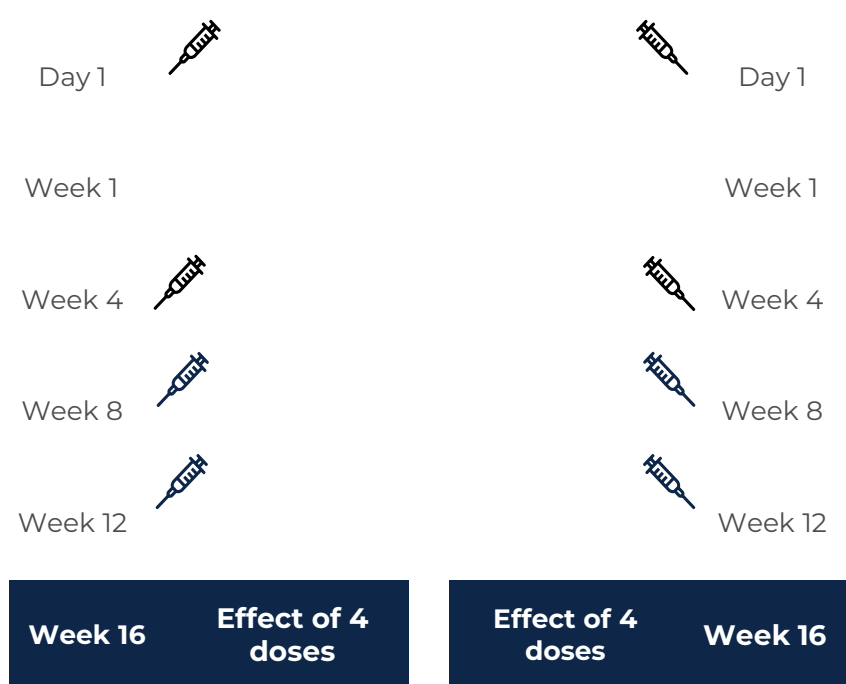
**Anti-IL-6
Vamikibart**

For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

Mean Change in OCT CST and Absolute CST



Anti-IL-6, VEGF trap
KSI-101

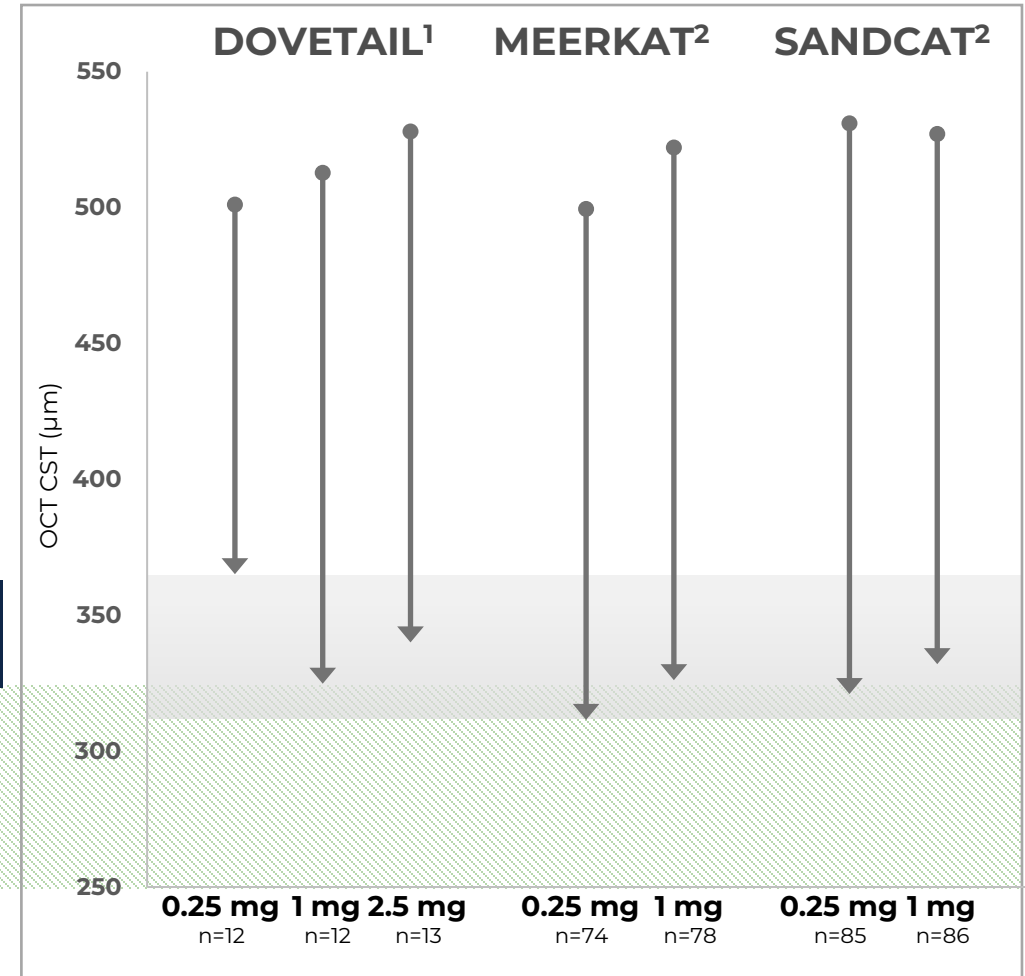


Week 16 Effect of 4 doses

Week 16 Effect of 4 doses

Dryness (CST 250 – 325)

Dual inhibition of IL-6 and VEGF seems to provide a synergistic drying effect



Anti-IL-6
Vamikibart

For illustrative purposes only. Not a head-to-head comparison. Differences exist between trial designs and subject characteristics, and caution should be exercised when comparing data across studies.

A light blue, semi-transparent background on the left side of the slide features a microscopic view of cells, showing various shapes and structures, possibly representing retinal cells or inflammatory cells.

Macular Edema Secondary to Inflammation

PEAK and PINNACLE KSI-101 Pivotal Program

Phase 3 pivotal program in MESI – PEAK and PINNACLE Study Design

Weeks	Fixed monthly dosing						Individualized dosing						
	D1	4	8	12	16	20	24	28	32	36	40	44	48
KSI-101 5 mg (n >50)	■	■	■	■	■	■	◻	◻	◻	◻	◻	◻	
KSI-101 10 mg (n >50)	■	■	■	■	■	■	◻	◻	◻	◻	◻	◻	
Sham (n >50)	●	●	●	●	●	●	◐	◐	◐	◐	◐	◐	

- KSI-101 5 mg injection
- KSI-101 10 mg injection
- Sham injection
- ◻ Individualized treatment (PRN)
- ◐ Sham PRN

Primary endpoint

Key inclusion criteria

- Macular edema secondary to inflammation (MESI)
- Diagnosis of active or inactive non-infectious intraocular inflammation, acute or chronic.
- Active leakage as evidenced by fluorescein angiogram
- OCT CST of ≥320 microns
- BCVA score ≤78 and ≥25 (~20/25 to 20/320 Snellen)

Individualized treatment criteria (Week 24-44)

- Increase in OCT CST ≥50 μm compared to the lowest previous measurement, or
- OCT CST >320 μm

PEAK and PINNACLE are actively enrolling

Phase 3 pivotal program in MESI – PEAK and PINNACLE Study Design

Weeks	Fixed monthly dosing						Individualized dosing						
	D1	4	8	12	16	20	24	28	32	36	40	44	48
KSI-101 5 mg (n >50)	■	■	■	■	■	■	◻	◻	◻	◻	◻	◻	
KSI-101 10 mg (n >50)	■	■	■	■	■	■	◻	◻	◻	◻	◻	◻	
Sham (n >50)	●	●	●	●	●	●	◐	◐	◐	◐	◐	◐	

- KSI-101 5 mg injection
- KSI-101 10 mg injection
- Sham injection
- ◻ Individualized treatment (PRN)
- ◐ Sham PRN

Primary endpoint

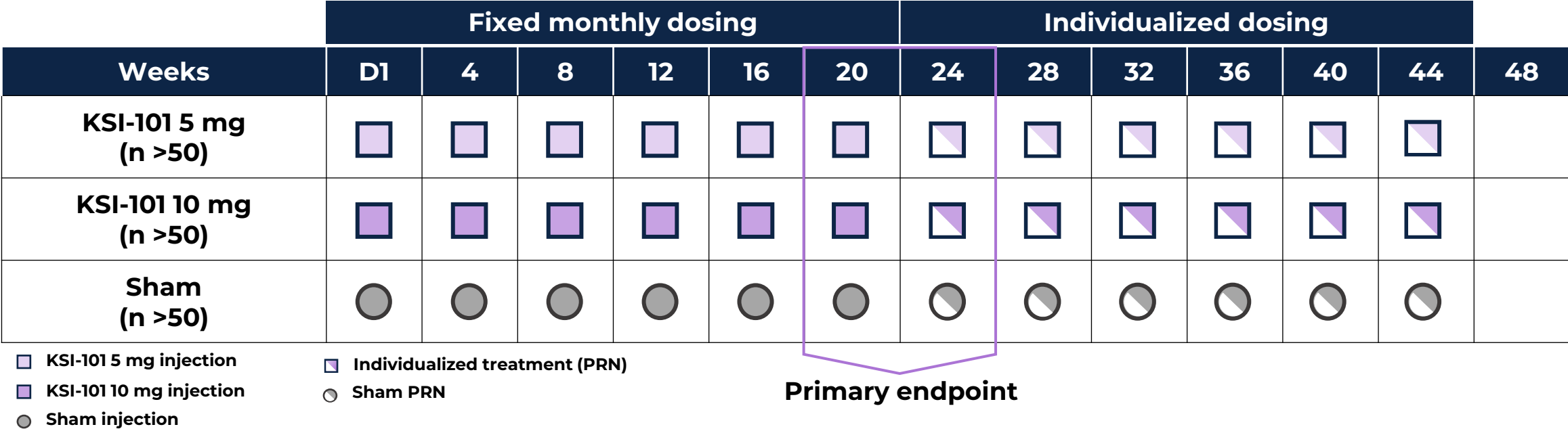
Rescue Treatment allowed from Week 4 to Week 44, when warranted

Rescue criteria

- BCVA decrease ≥ 15 letters *and* CST worsening by ≥ 100 μm from Day 1, due to MESI.
- Worsening of inflammation by ≥ 2 grade levels in anterior chamber cells and/or vitreous haze; or progression to grade 4.
- The intraocular inflammation complications in the Study Eye did not improve and require rescue treatment to prevent irreversible loss of vision per Investigator’s judgment.

PEAK and PINNACLE are actively enrolling

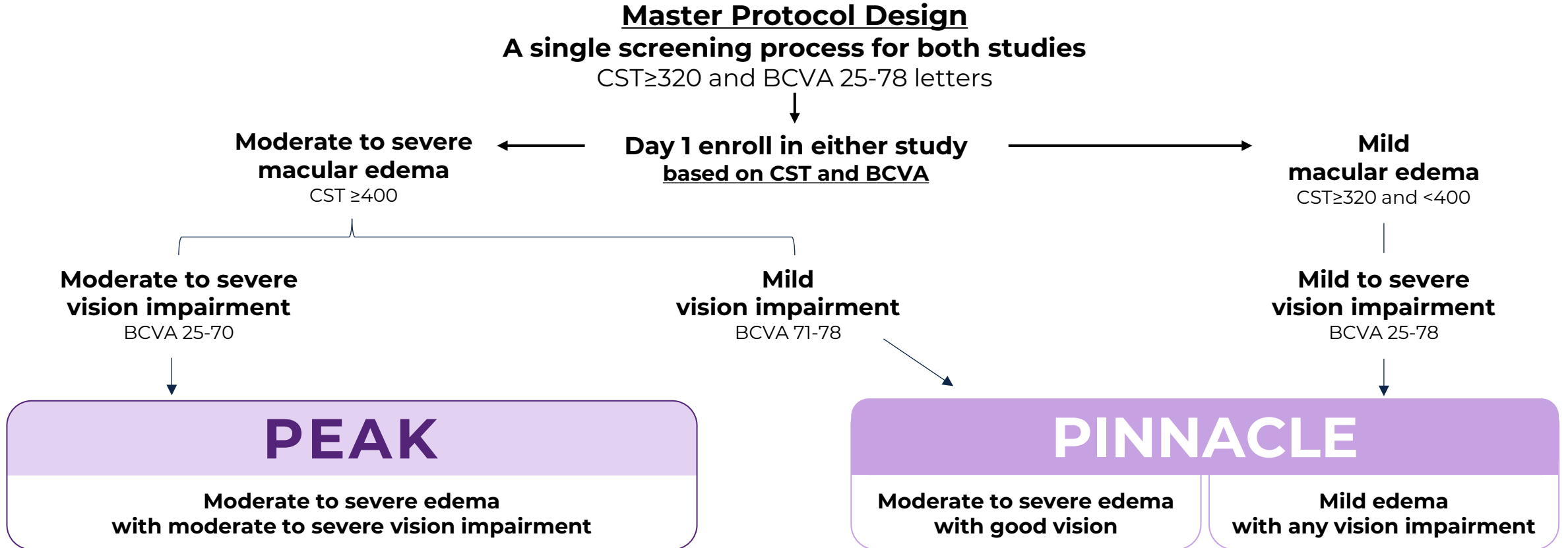
Phase 3 pivotal program in MESI – PEAK and PINNACLE Study Design



	PEAK		PINNACLE	
Primary endpoint	BCVA change from baseline to the average of Week 20 and 24			
Key secondary endpoints	Time to 15 letter gain	Time to 15 letter gain	Time to 15 letter loss	

PEAK and PINNACLE are actively enrolling

PEAK and PINNACLE – Key question: are these identical studies?



Based on the MESI patient population studied in APEX, two distinct and complementary sub-populations will be studied in PEAK and PINNACLE, allowing both studies to run concurrently in all study sites and covering a wide spectrum of MESI patients

We are a precommercial, retina-focused biotech on the move

Wholly Owned

KSI-101

- Robust 20-week data from Phase 1b APEX
- MOA validated by scientific community
- Phase 3 PEAK and PINNACLE enrolling at a faster-than-expected pace
- Commercial opportunity of 150,000+ initial addressable patients with headroom

Tarcocimab & KSI-501

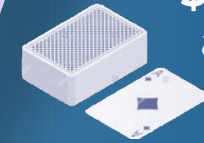
- Science-based “heavyweights”
- Tarcocimab: targeting BLA mid-2026 in wet AMD, RVO and diabetic retinopathy
- KSI-501: bispecific ABC[®] may be even better!

Pipeline, Digital Health, Manufacturing

- KSI-102, KSI-103: bispecifics for inflammation
- Duets for glaucoma and geographic atrophy
- VETi: AI headsets for commercial leadership
- URSUS: commercial manufacturing

A potent reason to believe in Kodiak

2 options in the \$15+ billion anti-VEGF market



Accelerating our technology and pipeline leadership