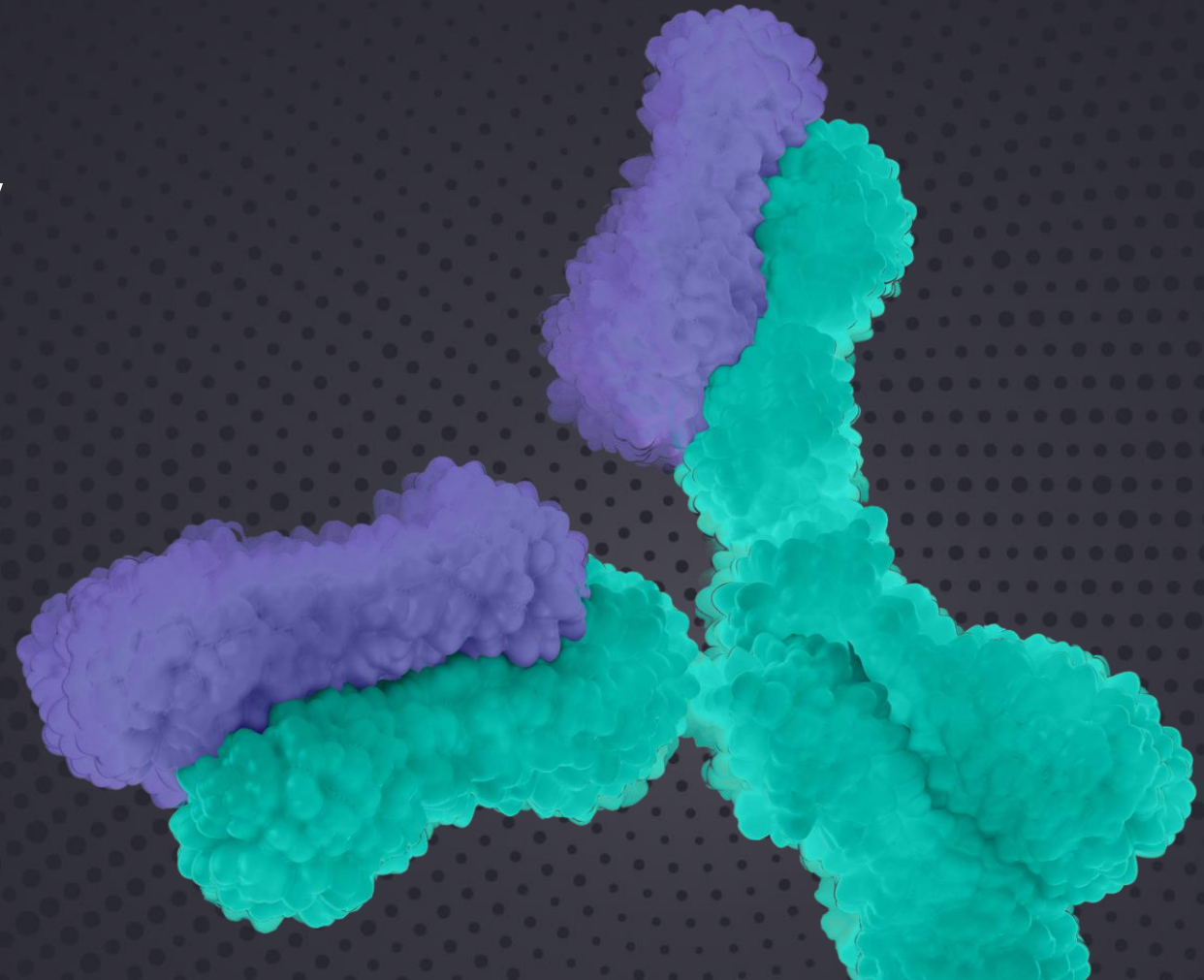


June 2026

Company Overview

NASDAQ: JBIO



Disclaimers

FORWARD LOOKING STATEMENTS

Certain statements contained in or made orally during this presentation, other than purely historical information, may constitute “forward-looking statements” within the meaning of the federal securities laws, including for purposes of the “safe harbor” provisions under the Private Securities Litigation Reform Act of 1995. These forward-looking statements include, but are not limited to, express or implied statements relating to Jade’s expectations, hopes, beliefs, intentions or strategies regarding the future of its pipeline and business including, without limitation: Jade’s cash runway; Jade’s ability to achieve the expected benefits or opportunities with respect to JADE101, JADE201 and JADE301, including their best-in-class potential; the expected timelines for the availability of interim data from the Phase 2 clinical trial of JADE101 and the Phase 1 clinical trial of JADE201; the expected enrollment of the Phase 2 clinical trial of JADE101; Jade’s plans to conduct a Phase 3 clinical trial of JADE101, the design and timing thereof and Jade’s expectations that such trial will serve as a registrational study; Jade’s proposed dosing strategy and its expected optimization of clinical activity and convenience; projected or simulated pharmacodynamic outcomes, including steady-state IgA reductions; the potential for the anti-APRIL class to become the foundational therapy for IgAN; the potential for JADE101 healthy volunteer data to be predictive of clinical activity; the potential of Jade’s product candidates to enable clinical remission and their potential therapeutic uses, efficacy, durability, safety profiles, and dosing. The words “opportunity,” “potential,” “milestones,” “pipeline,” “can,” “goal,” “strategy,” “target,” “anticipate,” “achieve,” “believe,” “contemplate,” “continue,” “could,” “estimate,” “expect,” “intends,” “may,” “plan,” “possible,” “project,” “should,” “will,” “would” and similar expressions (including the negatives of these terms or variations of them) may identify forward-looking statements, but the absence of these words does not mean that a statement is not forward-looking. These forward-looking statements are based on current expectations and beliefs concerning future developments and their potential effects. There can be no assurance that future developments affecting Jade will be those that have been anticipated. These forward-looking statements involve a number of risks, uncertainties (some of which are beyond Jade’s control) or other assumptions that may cause actual results or performance to be materially different from those expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to: interim results of a clinical trial are not necessarily indicative of final results and one or more of the outcomes may materially change following more comprehensive reviews of the data, as follow-up on the outcome of any particular participant continues and as more participant or final data becomes available; modeled and predicted data for JADE101 may not be realized in actual clinical studies and may not accurately represent performance of third party agents; the ongoing and planned clinical trials of JADE101 and any other clinical trials may be delayed or may not demonstrate desirable efficacy or predicted performance; Jade’s planned JADE101 Phase 3 clinical trial may be delayed based on FDA feedback or requirements, as the FDA retains broad discretion to require additional clinical data for any product candidate prior to the conduct of a Phase 3 clinical trial or submission for regulatory approval; even if such Phase 3 trial is successful, it may not support regulatory approval; adverse events and safety signals may occur; Jade may experience unanticipated costs, difficulties or delays in the product development process; Jade’s product candidates may be delayed to a point where they are not commercially viable; clinical trial start up, enrollment or regulatory challenges may occur; challenges associated with Jade’s dependence on third-party vendors for the development, manufacture and supply of its product candidates may occur; Jade may use its capital resources sooner than expected; and the other risks, uncertainties and factors more fully described in Jade’s most recent filings with the Securities and Exchange Commission (including the Quarterly Report on Form 10-Q for the quarter ended March 31, 2026). Should one or more of these risks or uncertainties materialize, or should any of Jade’s assumptions prove incorrect, actual results may vary in material respects from those projected in these forward-looking statements. You should not place undue reliance on forward-looking statements in this communication, which speak only as of the date they are made and are qualified in their entirety by reference to the cautionary statements herein. Jade does not undertake or accept any duty to release publicly any updates or revisions to any forward-looking statements. This communication does not purport to summarize all of the conditions, risks and other attributes of an investment in Jade.

MARKET AND INDUSTRY DATA

Certain information contained in this presentation and statements made orally during this presentation relate to or are based on studies, publications and other data obtained from third-party sources as well as our own internal estimates and research. While we believe these third-party sources to be reliable as of the date of this presentation, we have not independently verified, and make no representation as to the adequacy, fairness, accuracy or completeness of, any information obtained from third party sources. Forecasts and other forward-looking information obtained from these sources are subject to the same qualifications and uncertainties as the other forward-looking statements in this presentation. Statements as to our market and competitive position data are based on market data currently available to us, as well as management’s internal analyses and assumptions regarding the company, which involve certain assumptions and estimates. These internal analyses have not been verified by any independent sources, and there can be no assurance that the assumptions or estimates are accurate. While we are not aware of any misstatements regarding our industry data presented herein, our estimates involve risks and uncertainties and are subject to change based on various factors. As a result, we cannot guarantee the accuracy or completeness of such information contained in this presentation. This presentation contains comparisons of data across separate, non-head-to-head studies. No head-to-head study has been conducted comparing JADE101 to other candidates or approved agents. Differences may exist between study designs, patient characteristics and other factors, and caution should be exercised in drawing any conclusions from a comparison of the data across studies as cross-study comparisons are inherently limited and such data may not be directly comparable. In addition, data from third party products have been extracted via digitization and represent approximate values.

About Jade Biosciences

- Jade is a **clinical-stage** biotechnology company focused on developing **best-in-class therapies** that address **critical unmet needs** in autoimmune diseases
- Jade's programs build on discovery-stage assets licensed from Paragon Therapeutics, an antibody discovery engine founded by Fairmount

Mission

To act with urgency to bring life-changing, disease-modifying autoimmune therapies to patients, making clinical remission possible

Advancing **potentially best-in-class therapies** for autoimmune diseases

Well-capitalized with \$311 million in cash⁽¹⁾; runway expected into 1H 2028

Candidates designed to maximize clinical activity and allow patient friendly, infrequent dosing

PROGRAM	MOA	PRECLINICAL	PHASE 1	PHASE 2	PHASE 3	POTENTIAL INDICATIONS	
JADE101	anti-APRIL	[Progress bar spanning Preclinical, Phase 1, and into Phase 2]					IgAN
JADE201	anti-BAFF-R	[Progress bar spanning Preclinical and into Phase 1]				Multiple systemic AI diseases	
JADE301	Undisclosed	[Progress bar in Preclinical]				Undisclosed	

Development candidates from Paragon

Expected Milestones:

- ✓ **JADE101 Interim Phase 1 Data: Q2 2026**
■ JADE201 Interim Phase 1 Data: 2027
■ JADE301 Phase 1 Initiation : 1H 2027
- Interim Phase 2 Data: 2027
- Phase 3 Initiation: 1H 2027

Notes: Jade has entered into exclusive license agreements with Paragon Therapeutics for JADE101 and JADE201. Jade holds an exclusive option to license JADE301 from Paragon. Jade has not yet entered into a license agreement with respect to JADE301.

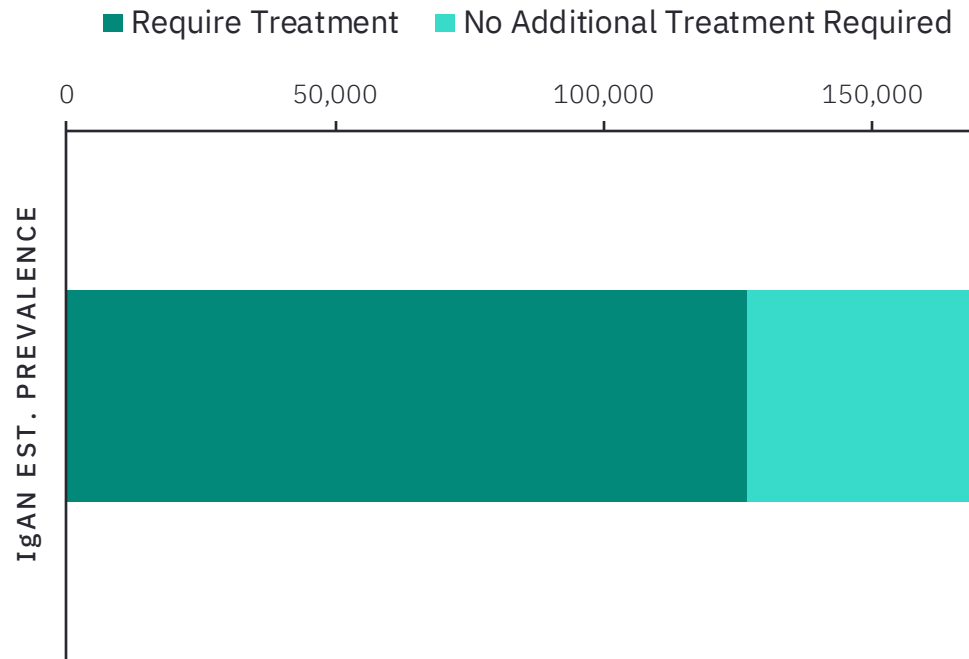
AI – Autoimmune; BAFF-R – B cell-Activating Factor Receptor; IgAN - IgA nephropathy; MoA – Mechanism of Action
 (1) Cash, cash equivalents and investments as of March 31, 2026.

JADE101

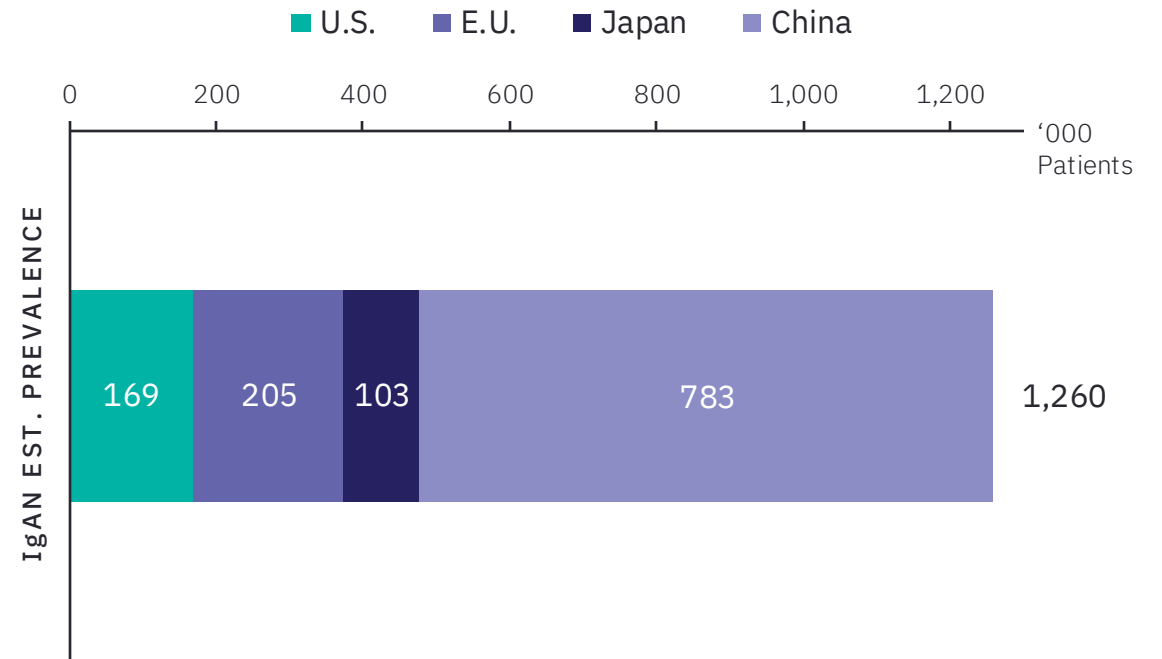
A potentially best-in-class anti-
APRIL mAb for IgAN

IgAN is a **\$20B+** potential market in the U.S. alone

~169K+ IgAN patients in the U.S., with 60-75% requiring treatment per international guidelines



~1M+ global patients, significant ex-U.S. market potential



Notes: Per KDIGO guidelines, treatment should be initiated in all cases where patients have proteinuria ≥ 0.5 g/day. U.S. prevalence estimate from FDA; EU prevalence estimate from EMA; Japan / China prevalence estimates from a Novartis presentation. Estimated pricing of ~\$360K-\$390K per year based on Voyxact.

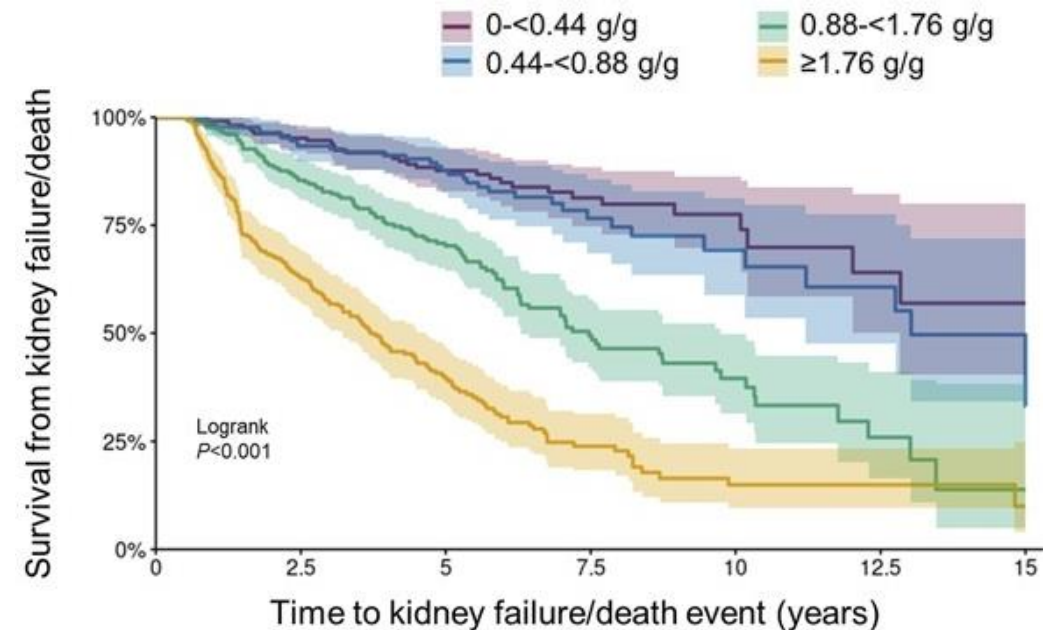
Sources: 2023 Pitcher (CJASN); FDA Reviews for Filispari / Tarpeyo; EMA; Novartis data publicly disclosed; 2018 Schena (Seminars in Nephrology); Reuters

A need for **effective and convenient therapies** for lifelong treatment

IgAN is a **progressive autoimmune kidney disease** requiring **lifelong treatment**, with significant need for **well-tolerated, disease-modifying therapies** that offer **convenient dosing**.

- IgAN is typically diagnosed in young adults between the ages of 16 and 35; **higher proteinuria is associated with greater risk of kidney failure**
 - Lifetime risk of progression to end-stage kidney disease begins at low proteinuria thresholds.

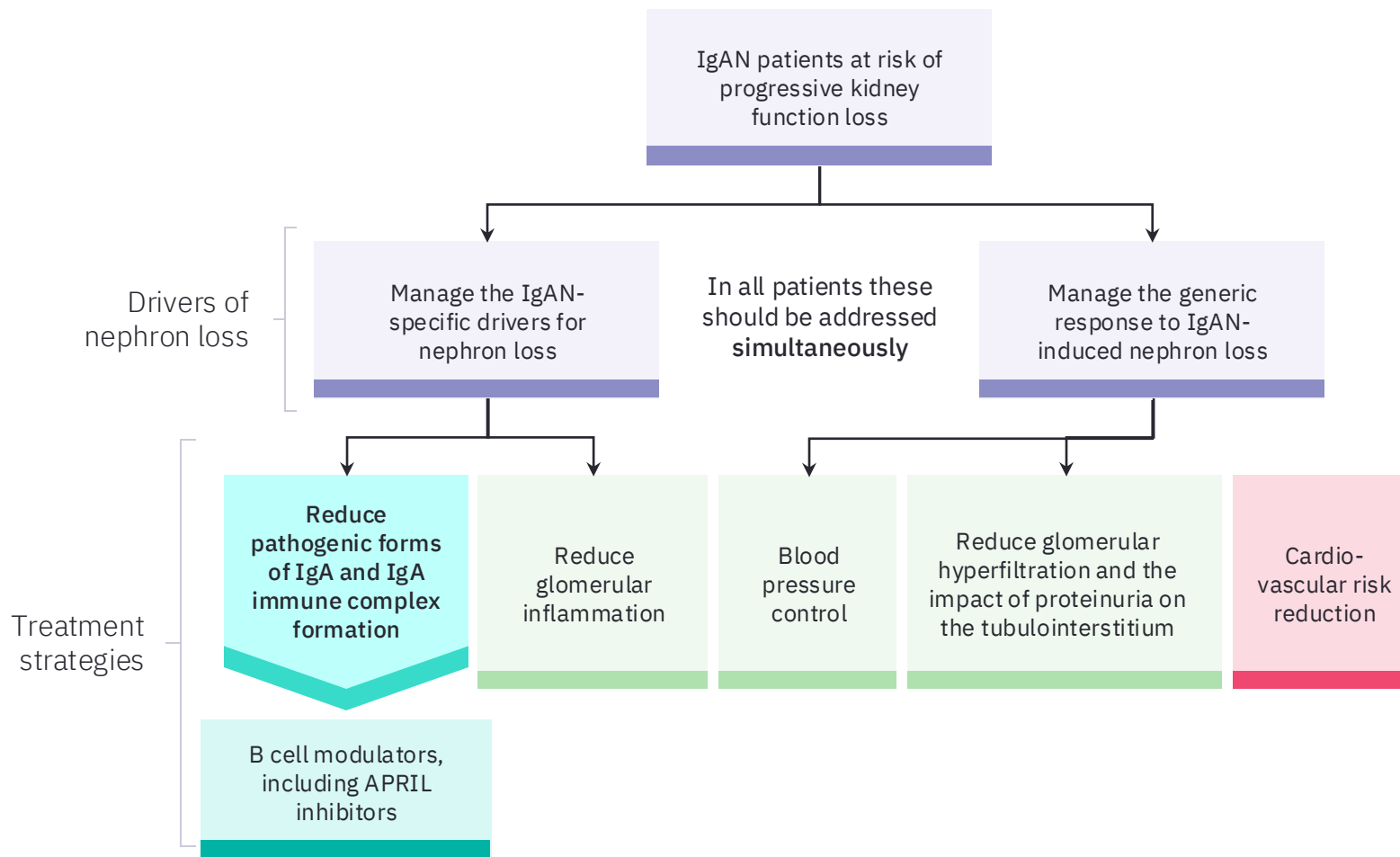
High lifetime risk of end-stage kidney disease



Updated KDIGO guidelines position the anti-APRIL class as the **foundational therapy in IgAN**

KDIGO updates:

- Expected to increase IgAN diagnosis
- Expand at-risk patient population requiring treatment
- Lower proteinuria treatment target to <0.5 g/day, preferably <0.3 g/day
- Require targeted therapies that reduce pathogenic IgA



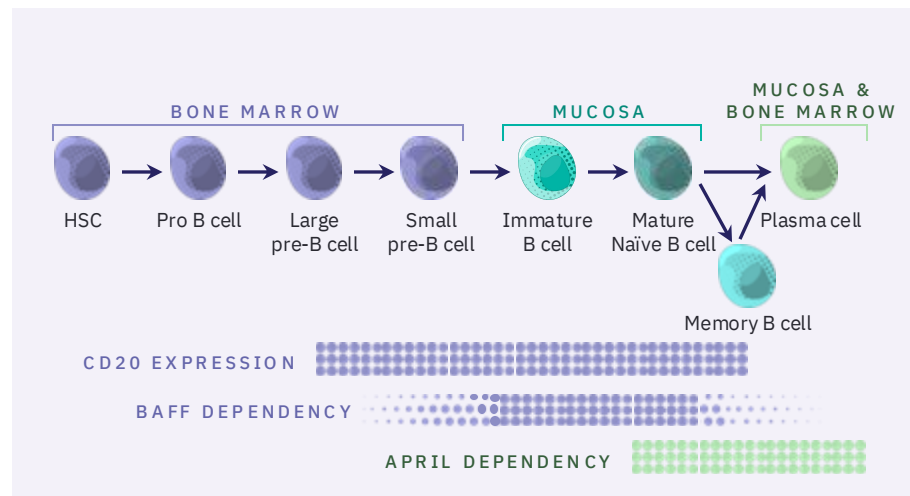
Reducing pathogenic IgA production by plasma cells

A potentially disease-modifying approach for IgAN

Neutralizing APRIL depletes Gd-IgA1, reduces proteinuria, and preserves eGFR, providing a disease-modifying treatment of IgAN without impacting B cell development and maturation

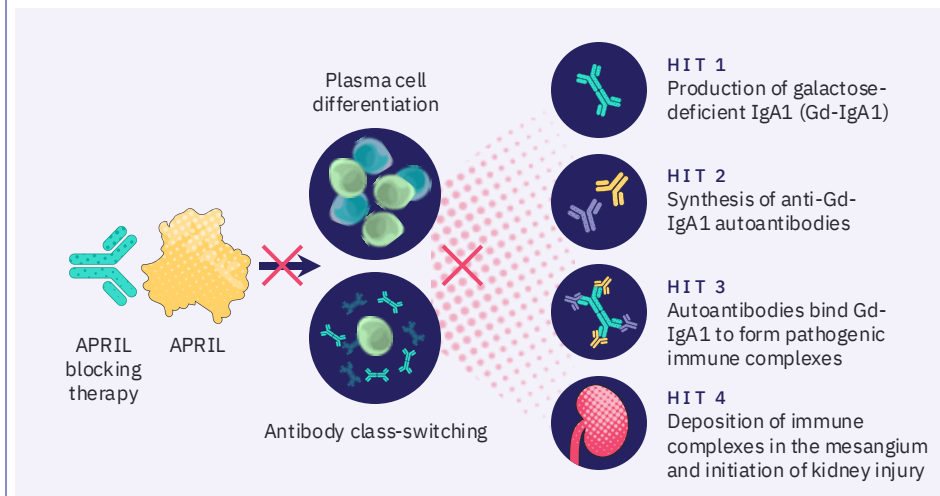
Broad B cell depletion is ineffective in IgAN...

- B cell depletion with rituximab (anti-CD20) failed to reduce Gd-IgA1, anti-Gd-IgA1 autoantibody, or proteinuria and did not impact eGFR
- BAFF neutralization (blisibimod) did not reduce IgA or proteinuria



...while targeted plasma cell modulation is highly effective

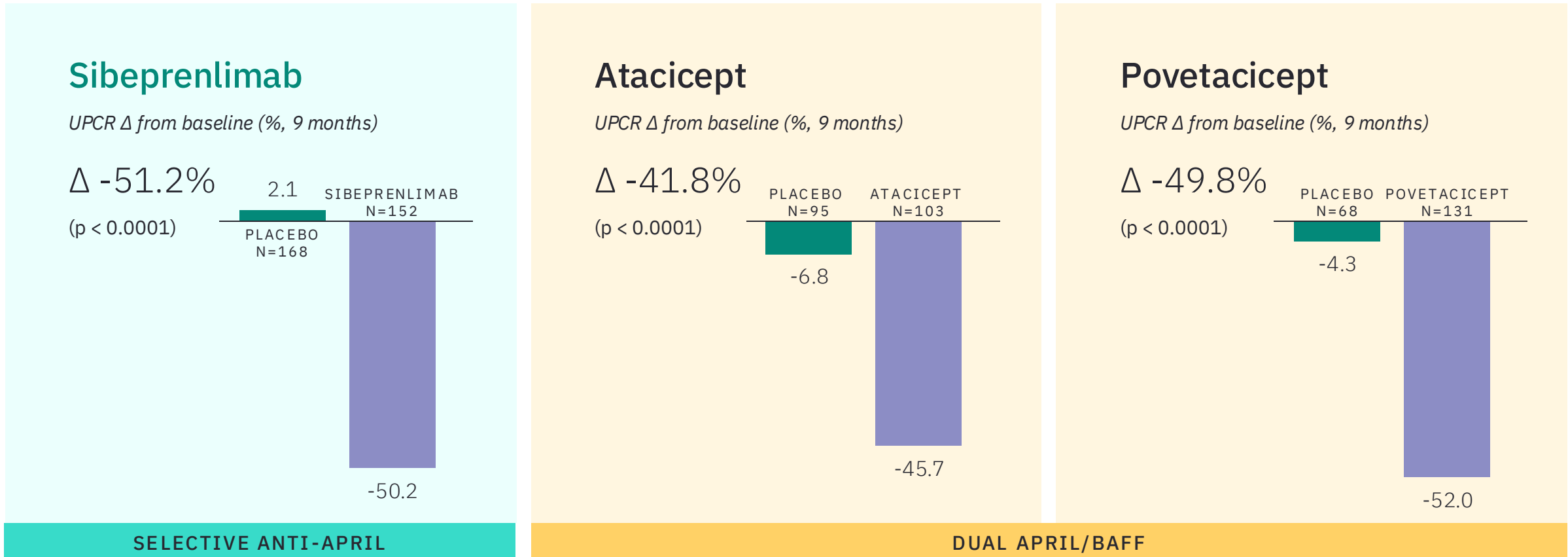
- APRIL and dual APRIL/BAFF neutralization result in significant and sustained depletion of Gd-IgA1, reduction in proteinuria, and eGFR stabilization



*Gradient indicates level of receptor expression

Phase 3 IgAN data have **not demonstrated additional patient benefit** from dual APRIL/BAFF vs selective APRIL inhibition

Study populations were representative of high-risk, global IgAN patients



UPCR - Urine Protein/Creatinine Ratio. Notes: Information provided above is for illustrative purposes only and no head-to-head clinical trials have been conducted. Differences exist between study or trial designs and subject characteristics, and caution should be exercised

when comparing data across trials. Data digitized from graphs where publications did not provide specific values. Sources: Perkovic et al. ERA 2025 (sibeprenlimab), ORIGIN Phase 3 clinical trial (atacicept, NCT04716231), RAINIER Phase 3 (povetacicept, NCT06564142).

Potentially **best-in-class properties** of JADE101

Fully-human, ultra-high binding affinity, and extended half-life

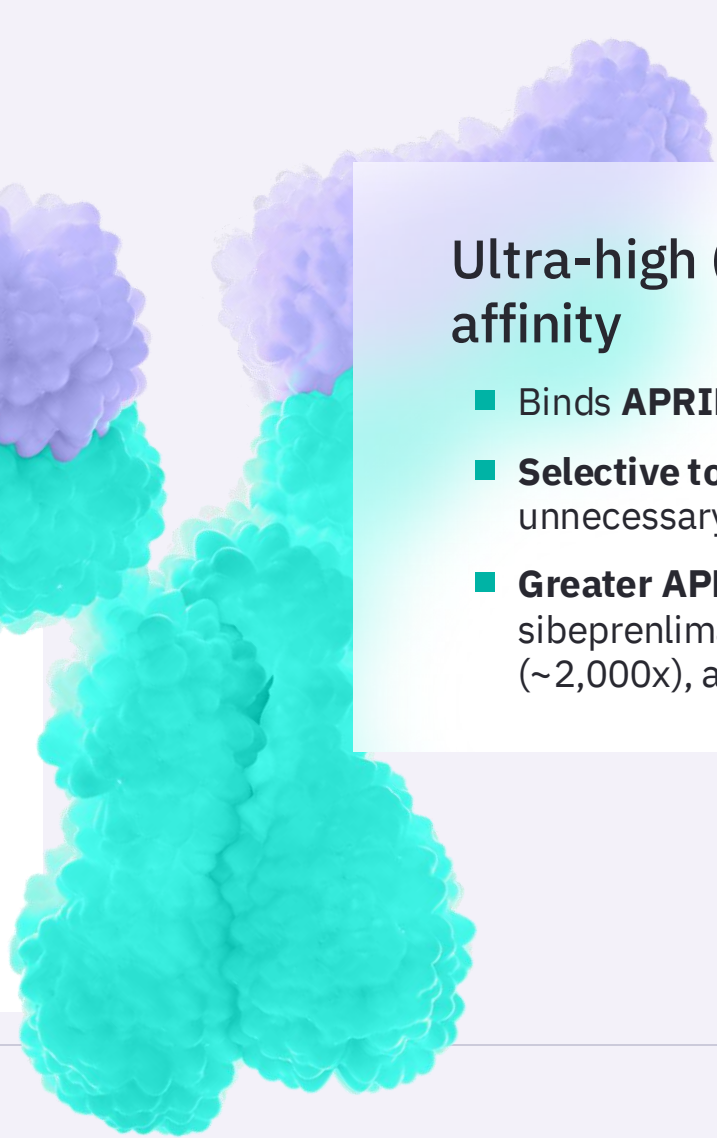
Novel epitope discovered through *de novo* campaign to achieve first fully-human, potentially best-in-class anti-APRIL mAb

Half-life extension through validated YTE Fc modification

- Longer exposure intended to maximize clinical activity and reduce dosing interval to no more frequently than every 8 weeks

Ultra-high (fM) APRIL binding affinity

- Binds **APRIL** to neutralize activity
- **Selective to APRIL** to avoid unnecessary immune suppression
- **Greater APRIL binding affinity** than sibeprenlimab (~750x), zigakibart (~2,000x), and povetacicept (~20x)

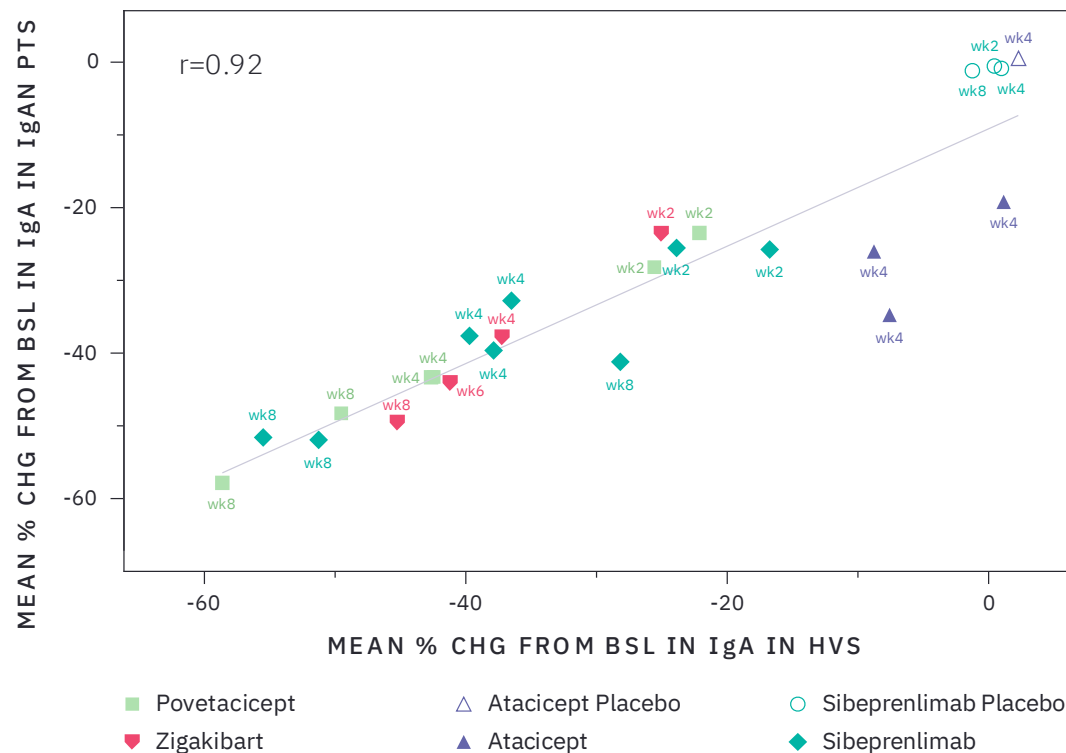


fM – Femtomolar

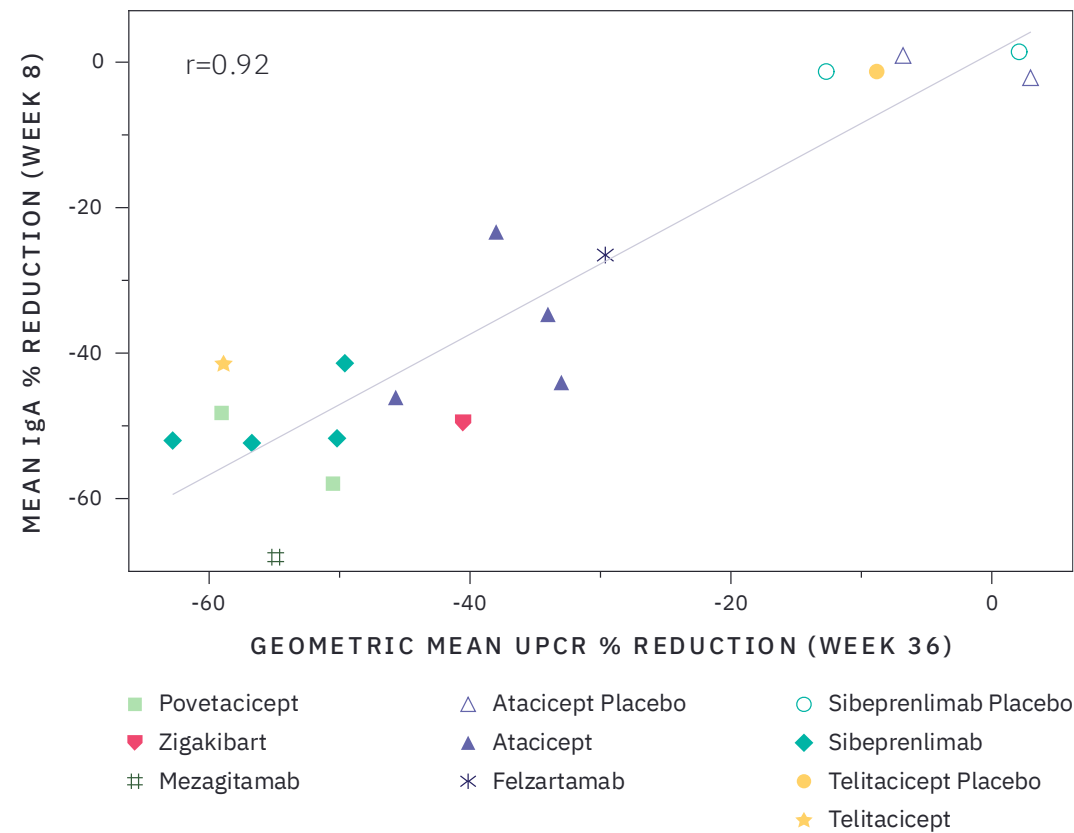
Notes: Jade and its licensor, Paragon, have filed patent applications covering the subject matter of JADE101. No head-to-head clinical trials have been conducted between JADE101 and the referenced drug candidates. Cross-trial comparisons are inherently limited and presented for hypothesis-generating purposes only.

IgA responses are consistent between HVs and IgAN patients and predictive of clinical activity

IgA reduction in HVs is highly correlated with IgA reduction in IgAN patients at multiple time points...



...and early IgA reduction further correlates with W36 UPCR reduction, in IgAN patients



Notes: Sibeprenlimab Phase 2 (IV) and Phase 3 (SC) IgAN data are included. The Phase 2 data are averages of the 4 mg/kg and 8 mg/kg cohorts (HV IV data is from the 6 mg/kg group); the two cohorts saw effectively equivalent IgA reduction at weeks 2, 4, and 8. Zigakibart (Ziga) UPCR data is at W52. Atacicept (Ataci) IgAN W8 is average of W4 and W12 datapoints. Datapoints extracted via digitization and represent approximate values. The company does not possess the

underlying raw third-party data. Trend lines are best linear fit. These data are derived from different trials at different points in time, with differences in methodology, design and populations. As a result, cross-trial comparisons cannot be made. Sources: 2025 Gufford (ASN Presentation); Voyxact 2025 UPCR – Urine Protein-to-Creatinine Ratio

JADE101

Interim Phase 1 Data

JADE101 Phase 1 study met or exceeded objectives

Clinical data support potential for every-12-week subcutaneous dosing with best-in-class, disease-modifying potential

ENDPOINT	JADE101 OBJECTIVE	JADE101 DATA
Dosing	<ul style="list-style-type: none"> Single SC maintenance dose Q8W 	<ul style="list-style-type: none"> Potential for single SC maintenance dose Q12W
Safety	<ul style="list-style-type: none"> Favorable safety profile consistent with selective anti-APRIL mechanism 	<ul style="list-style-type: none"> Favorable safety profile; well-tolerated at all tested doses
Pharmacodynamics	<ul style="list-style-type: none"> ≥55% IgA reduction sustained for ≥8 weeks Rapid, complete and sustained suppression of fAPRIL 	<ul style="list-style-type: none"> ~70% IgA reduction sustained at 12 weeks at 700 mg; modeled to be maintained with single SC 350mg Q12W maintenance dose IgA-lowering potency ~379-fold higher than sibeprenlimab; ~26-fold higher than povetacicept Rapid, complete and sustained suppression of fAPRIL
Pharmacokinetics	<ul style="list-style-type: none"> Extended half-life TMDD mitigation Minimal ADA impact on exposure 	<ul style="list-style-type: none"> ~8.7 fold longer half-life than povetacicept; ~2.6 fold longer than sibeprenlimab TMDD threshold estimated ~2.5-fold lower than sibeprenlimab No apparent impact of ADA observed on PK or PD

Data cut off: April 14, 2026
 SC – Subcutaneous; HV – Healthy Volunteer; TMDD – Target-Mediated Drug Disposition; ADA – Anti-Drug Antibodies; PK – Pharmacokinetics; PD – Pharmacodynamics; mAb – Monoclonal Antibody; IgA – Immunoglobulin A; APRIL – A Proliferation-Inducing Ligand; fAPRIL – Free A Proliferation-Inducing Ligand; Q8W – Every 8 Weeks; Q12W – Every 12 Weeks; sibeprenlimab (Sibe); povetacicept (Pove); zigakibart (Ziga); Data on Sibe and Pove from third-party data; Reported half-life of Sibe 9.3 days (Voyxact, 2025) and Pove 2.8

days (Davies, 2024). Sibe TMDD threshold based on a visual estimate of third-party data. No head-to-head study has been conducted comparing JADE101 to other candidates or approved agents. Differences exist between study designs, patient characteristics and other factors, and caution should be exercised in drawing any conclusions from a comparison of the data across studies as cross-study comparisons are inherently limited and such data may not be directly comparable.

JADE101 Phase 1 study ongoing

DESIGN

- Randomized, double-blind, placebo-controlled
- Single ascending dose
- Subcutaneous administration (175 mg/mL)

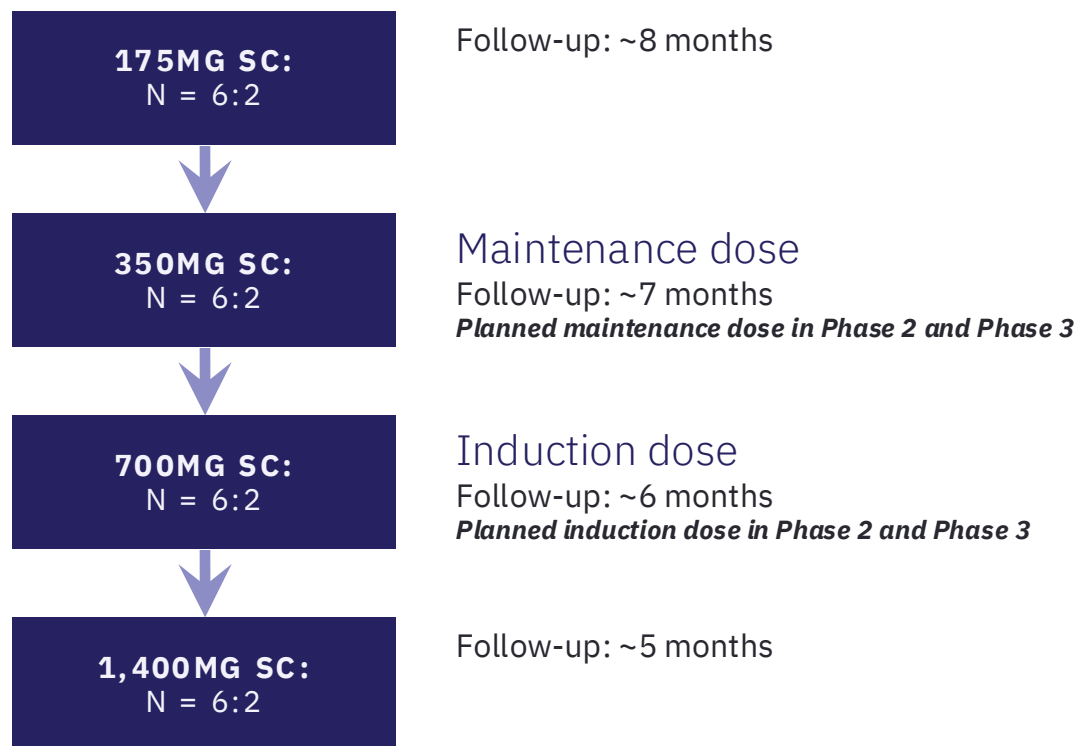
POPULATION

- 32 healthy adult volunteers
- N=8 per cohort (6:2 active:placebo)

OBJECTIVES

- Primary: Safety and tolerability
- Secondary: Pharmacokinetics
- Exploratory: Pharmacodynamics (APRIL, IgA, immunoglobulins); Immunogenicity

Dose levels and length of follow-up to date



Notes: ClinicalTrials.gov ID: NCT07059312. Numbers presented as subjects receiving JADE101 relative to placebo. Each cohort included a sentinel group, n = 2 (1 JADE101, 1 placebo); remainder dosed after safety clearance.

Baseline characteristics were typical of healthy volunteers

JADE101 AND PLACEBO	175 MG	350 MG	700 MG	1400 MG	ALL COHORTS
N	8	8	8	8	32
Age, (yr), Mean (SD)	38.0 (7.86)	44.5 (9.87)	28.0 (9.04)	37.6 (13.70)	37.0 (11.51)
Female N (%)	2 (25)	6 (75)	3 (38)	5 (63)	16 (50)
White N(%)	5 (63)	6 (75)	4 (50)	3 (38)	18 (56)
Asian N (%)	2 (25)	1 (13)	3 (38)	1 (13)	7 (22)
BMI, (kg/m2) Mean (SD)	25.5 (2.70)	26.7 (2.88)	25.9 (3.05)	24.2 (3.25)	25.6 (2.97)

JADE101 demonstrated favorable safety profile and was well tolerated across all evaluated doses

- No severe AEs or deaths
- All TEAEs were mild/moderate in severity
- No clinically significant changes in ECGs or vitals
- No trends of signals in safety labs
 - No cases of IgG \leq 3 g/L
- Well-tolerated locally by SC injection
 - 3/32 (9%) mild (2)/moderate (1) injection site erythema
 - 1/32 (3%) mild injection site pain
- No apparent impact of anti-drug antibodies was observed on PK or PD

Healthy Volunteer SAD Safety Summary

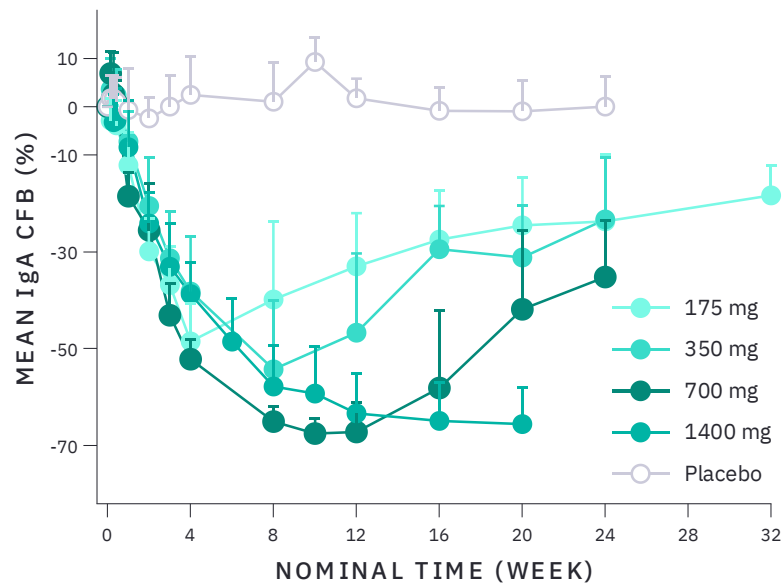
JADE101 AND PLACEBO	175 MG	350 MG	700 MG	1400 MG	ALL COHORTS
N	8	8	8	8	32
≥ 1 TEAE, n (%)	6 (75)	6 (75)	5 (63)	7 (88)	24 (75)
≥ 1 SAE, n	0	0	0	0	0
≥ 1 severe TEAE, n	0	0	0	0	0
Discontinued due to AE	0	0	0	0	0

TEAEs in the pooled safety analysis occurring in > 2 participants were headache (25%), upper respiratory tract infection (21.9%); injection site erythema, oropharyngeal pain, and pyrexia (9.4% each)

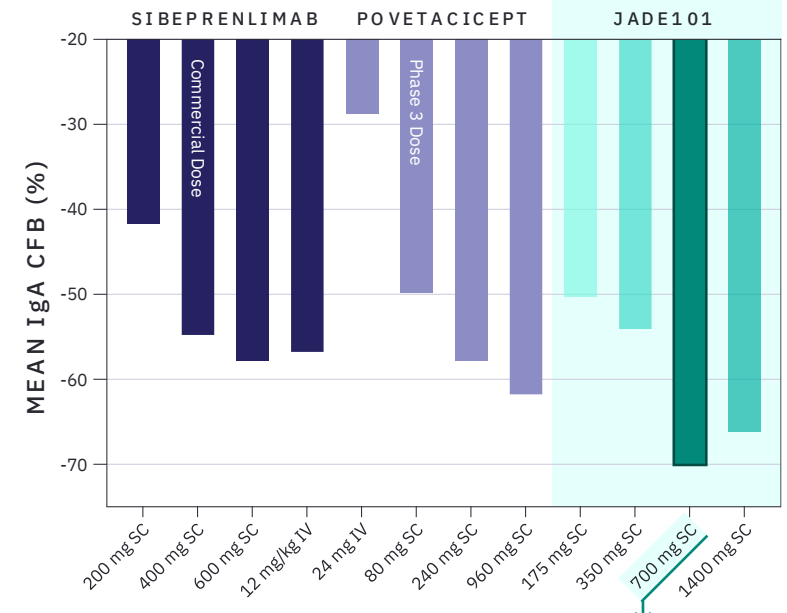
JADE101 single dose IgA reductions exceeded those reported with first-generation molecules

- Prolonged IgA reductions of ~70% following a single dose of JADE101
 - Reductions exceeded those reported for first-gen agents
 - Induction dose of 700 mg expected to drive ~70% IgA reductions, with 350 mg maintenance dose predicted to sustain this reduction
- Largest reported magnitude of IgA lowering effect with a single dose for an anti-APRIL or dual APRIL/BAFF
- IgA reductions sustained at 12 weeks at 700 mg

IgA Change from Baseline by Dose



IgA reduction in Healthy Volunteers



700mg single dose predicted to reflect IgA responses with Q12W maintenance dosing (700mg induction + 350mg maintenance)

Data cutoff: April 14, 2026
 Source: Internal data; IgA responses estimated via noncompartmental analysis of individual JADE101 profiles and internal analyses of mean reported profiles of povetacicept (Davies, 2024) and sibeprenlimab (Mathur, 2022; Zhang, 2023). Povetacicept and sibeprenlimab data points extracted via digitization and represent approximate values. The company does not possess the underlying raw third-party data. No head-

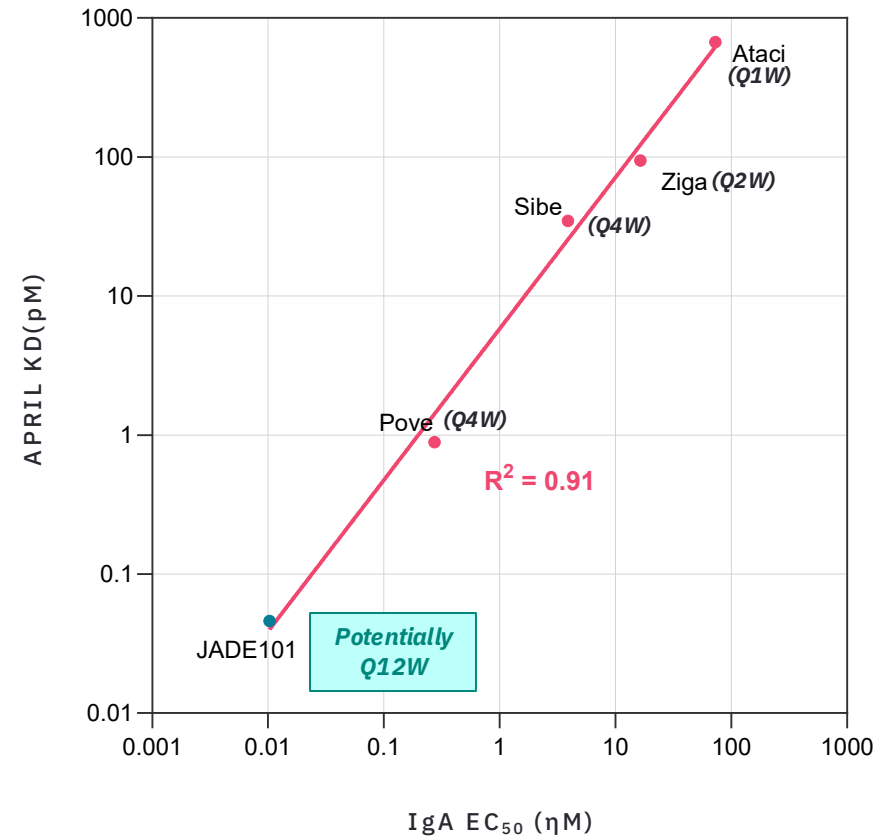
to-head study has been conducted comparing JADE101 to other candidates or approved agents. Differences exist between study designs, patient characteristics and other factors, and caution should be exercised in drawing any conclusions from a comparison of the data across studies as cross-study comparisons are inherently limited and such data may not be directly comparable.
 First-gen – First Generation

JADE101 demonstrated compelling *in vivo* potency to lower IgA

- Ultra-high APRIL binding affinity predicted JADE101's enhanced *in vivo* potency to lower serum IgA in humans
 - JADE101 has shown rapid, deep and sustained IgA depletion

	JADE101	POVE	SIBE	ZIGA	ATACI
IgA EC ₅₀ (nM)	0.010	0.27	3.9	16.4	72.9
IgA EC ₅₀ v JADE101	n/a	26x	379x	1,595x	7,091x
Dosing Interval	Potentially Q12W	Q4W	Q4W	Q2W	Q1W

APRIL Binding Affinity and IgA Lowering Potency



Data cutoff: April 14, 2026; Source: Internal data; Benchmarks manufactured based on publicly available sequences. Atacicept APRIL KD 672 pM (Vera internal data). IgA EC₅₀ estimates calculated using compartmental PK models linked to indirect response models to describe IgA kinetics built using JADE101-01 data or published PK and IgA concentration-time profiles for each molecule. Sibe (Mathur, 2022; Zhang, 2023); Ziga (Kooienga, 2025); Pove (Davies, 2024);

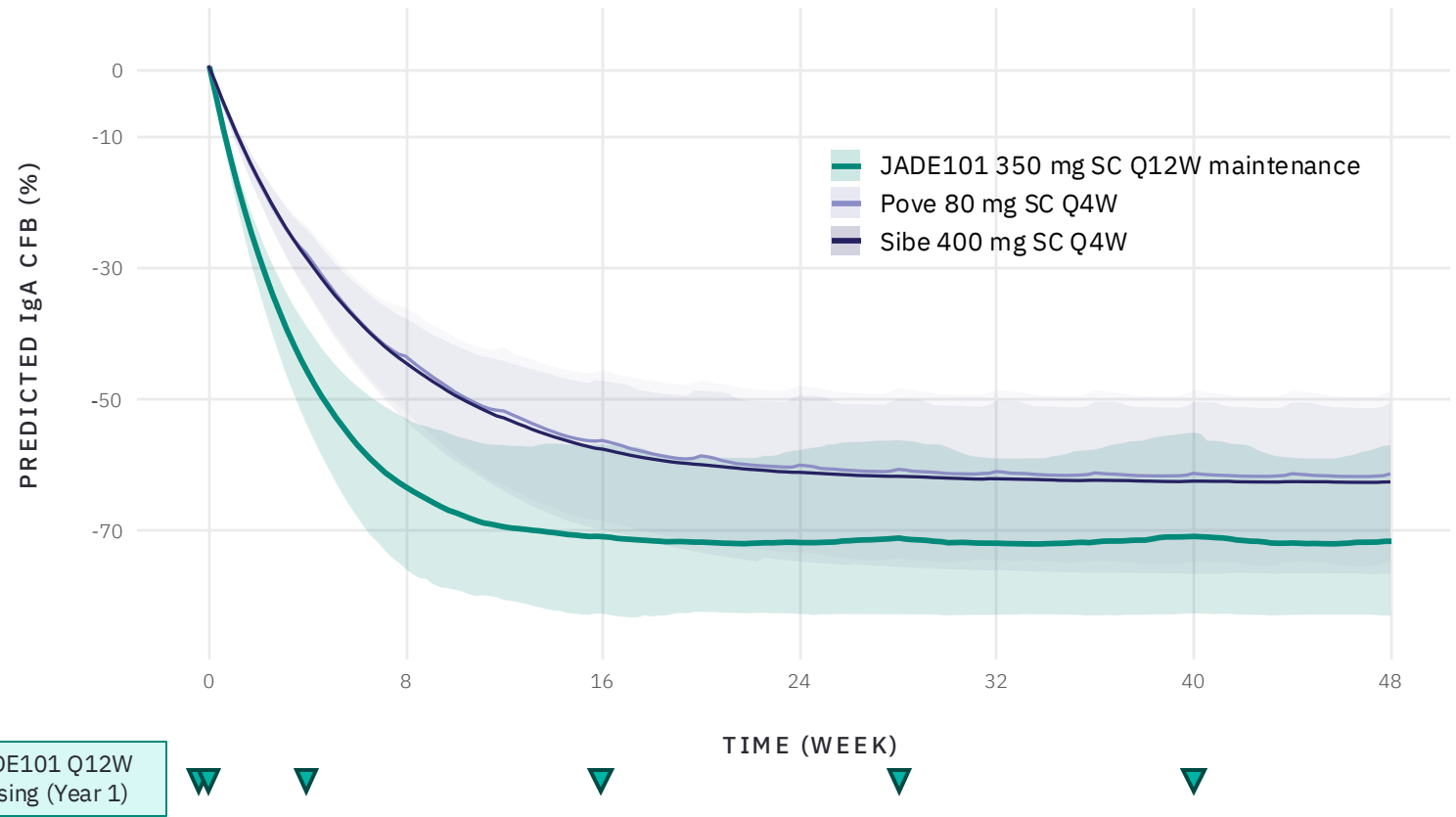
Atacicept (Willen, 2020, Nestorov, 2008/2010, Munafo, 2007). Data points extracted via digitization and represent approximate values. The company does not possess the underlying raw third-party data. These data are derived from different trials at different points in time, with differences in trial design and populations. No head-to-head clinical trials of JADE101 and other agents have been conducted. EC – Effective Concentration; nM – Nanomolar

JADE101 PD modeling supports Q12W maintenance dosing

Deeper IgA reductions simulated over first-generation anti-APRILs

Simulated IgA vs Time – 48 weeks

- JADE101 induction dose (700 mg) predicted to rapidly maximize IgA depletion
- >70% IgA reductions projected at steady state with a single subcutaneous maintenance injection (350mg) every 12 weeks
- IgA reductions modeled to be faster and deeper than first generation anti-APRIL or dual APRIL/BAFF



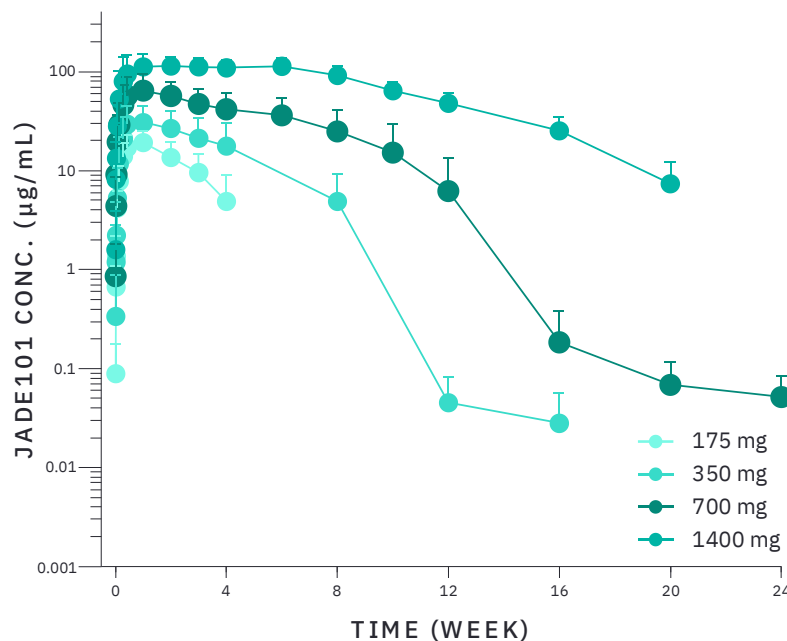
Data cutoff: April 14, 2026. Source: Internal data; Solid lines represent the median and shaded area represents the 5th and 95th prediction intervals across 500 simulated trials. JADE101 population-based simulations informed by interim biomarker rich healthy volunteer data obtained in JADE101-01 integrated with data available in the public domain. Sibeprenlimab and povetacept simulations conducted via population-based approaches using internal models

informed by data available in the public domain (Pove: Davies 2024; Sibe: FDA Review 2025). Underlying povetacept and sibeprenlimab data points extracted via digitization and represent approximate values. The company does not possess the underlying raw third-party data. Modeled data may not be realized in actual clinical studies and may not accurately represent performance of third-party products.

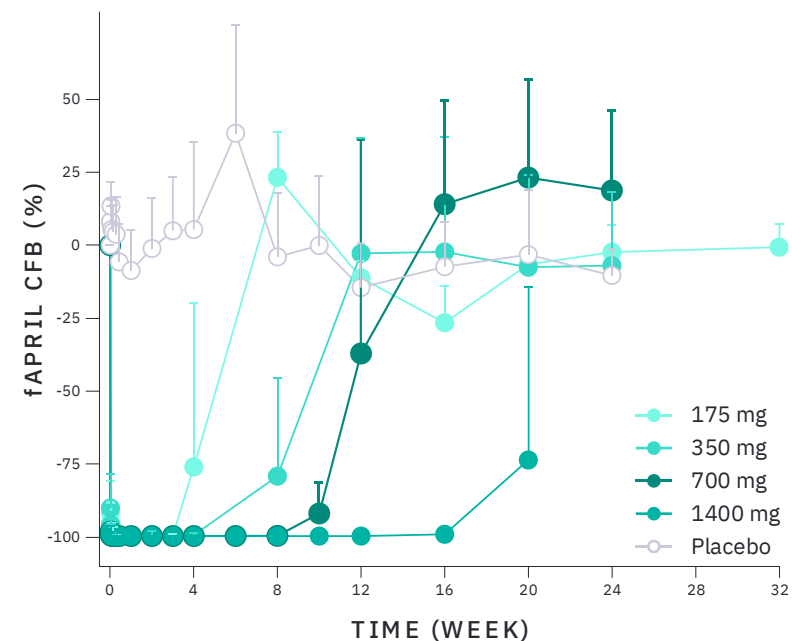
IgA reductions for 12 weeks enabled by dose-dependent PK and rapid, complete, and sustained fAPRIL suppression

- ~8.7 fold longer half-life than povetacicept; ~2.6 fold longer than sibeprenlimab
 - JADE101 half-life: 24.2 days
- JADE101 TMDD threshold estimated ~2.5-fold lower than sibeprenlimab
 - PK profiles of first-gen anti-APRIL mAbs strongly influenced by TMDD
- Deep serum fAPRIL suppression as rapidly as 2 hours post SC dose administration
 - >90% APRIL suppression sustained for a median of 85 days at 700 mg

Pharmacokinetics



fAPRIL

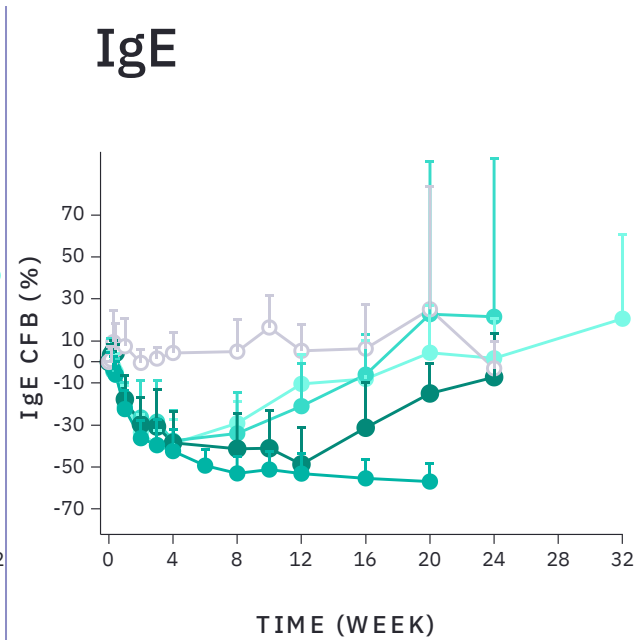
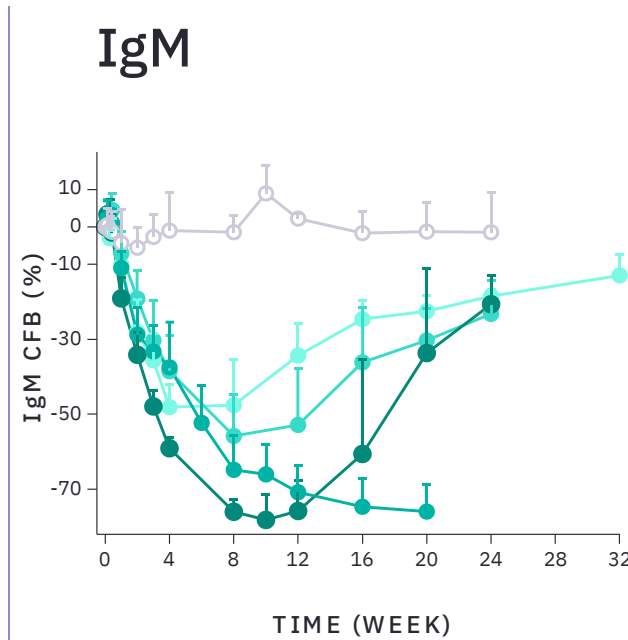
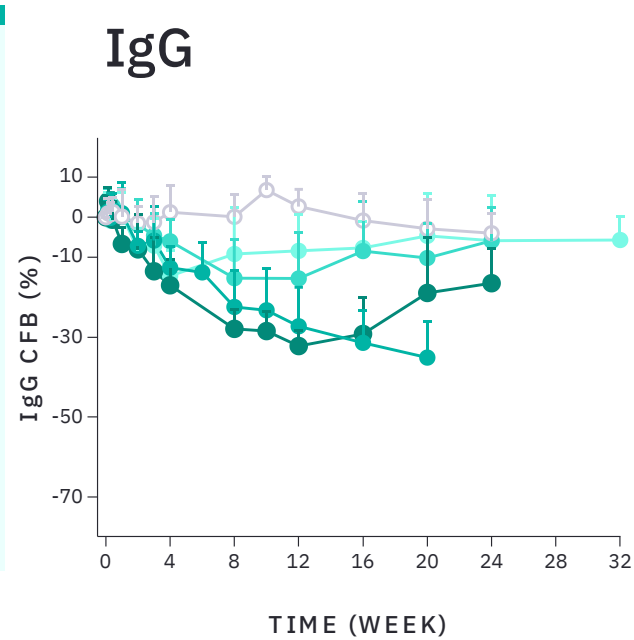


Date cutoff: April 14, 2026; Source: Internal data. Half-life dependent on dose and dose interval; JADE101 half-life measured at 700 mg induction dose. Sibeprenlimab TMDD threshold based on visual estimate of third-party data. Duration of fAPRIL response (>90%) estimated via noncompartmental analysis of individual JADE101 participant profiles. No head-to-head study

has been conducted comparing JADE101 to other candidates or approved agents. Differences exist between study designs, patient characteristics and other factors, and caution should be exercised in drawing any conclusions from a comparison of the data across studies as cross-study comparisons are inherently limited and such data may not be directly comparable.

Changes in IgG, IgM and IgE were consistent with the selective anti-APRIL MoA

- Magnitude of IgG-lowering consistent with relatively IgG-sparing selective-anti-APRIL MoA
 - No cases of IgG ≤ 3 g/L
- Substantial IgM and IgE reductions



- 175 mg
- 350 mg
- 700 mg
- 1400 mg
- Placebo

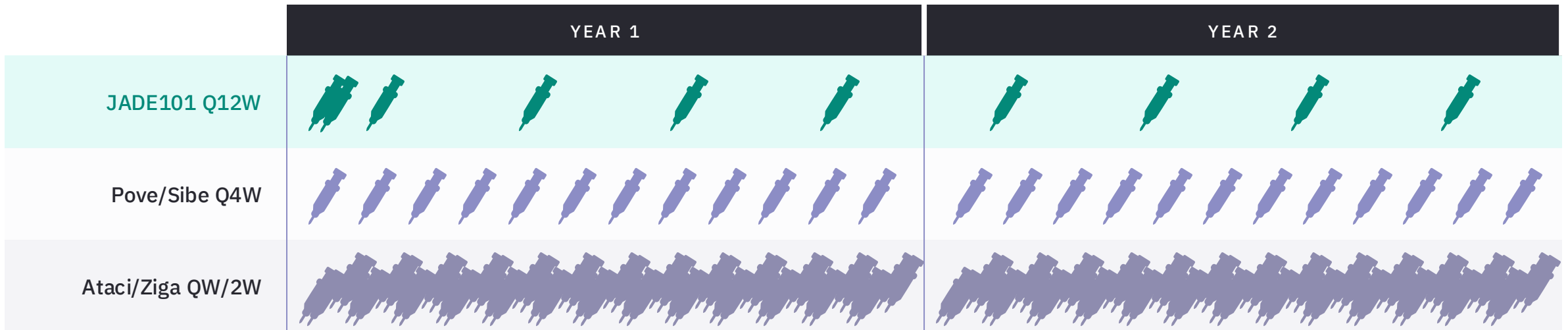
Data cutoff: April 14, 2026
 Source: Internal JADE101-01 data.
 IgG – Immunoglobulin G; IgM – Immunoglobulin M; IgE – Immunoglobulin E; MoA – Mechanism of Action

JADE101

Next steps

Q12W dosing expected to optimize clinical activity and convenience for patients

- Plan to evaluate two dosing regimens (Q12W and Q8W) in Phase 2 and Phase 3
 - Two dose Phase 3 may enable an accelerated Phase 3 initiation without awaiting Phase 2 data
 - Supports global regulatory expectations for dose-finding
- Initial induction dose intended to drive ~70% IgA reductions at earlier timepoints
 - Induction dose is 700 mg, followed by Q12W or Q8W maintenance dosing (350 mg) beginning at Week 4



Notes: JADE101 projected dosage frequency based on internal population pharmacodynamic modeling and dosing schedules remain subject to further clinical investigation. No head-to-head study has been conducted comparing JADE101 to other candidates or approved agents. Differences exist between study designs, patient characteristics and other factors, and caution should be exercised in drawing any conclusions from a comparison of the data across studies as cross-study comparisons are inherently limited and such data may not be directly comparable.

JADE101 Phase 2 IgAN patient trial initiated; interim data anticipated in 2027



DESIGN

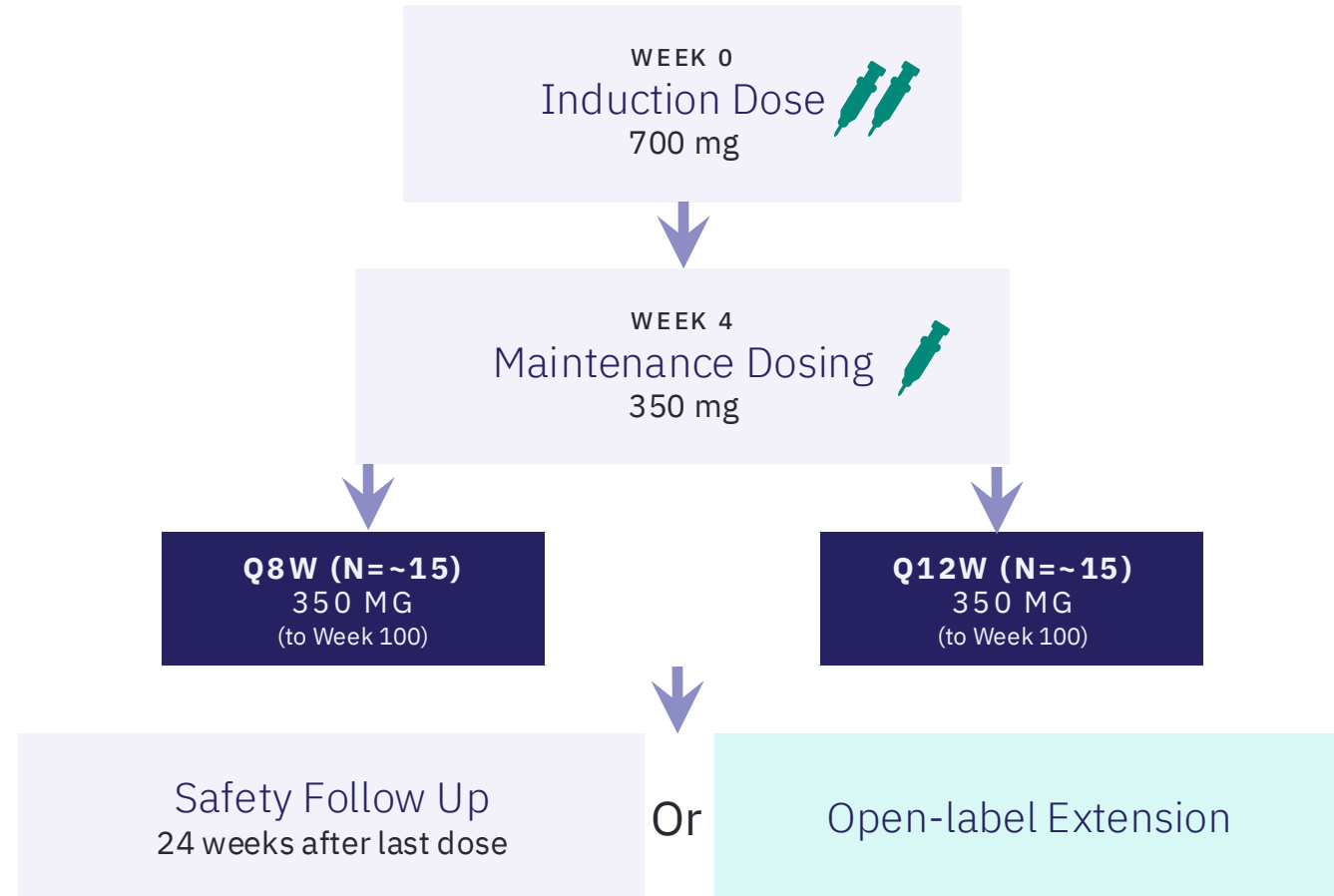
- Randomized, open-label
- Subcutaneous administration

POPULATION

- Adults with IgAN within 5 yrs
- Proteinuria $\geq 0.75\text{g/g}$
- eGFR $\geq 30\text{mL/min/m}^2$
- Stable SOC ≥ 12 weeks

OBJECTIVES

- Safety and tolerability
- UPCR-24 over time ($<0.5\text{ g/day}$, $<0.3\text{ g/day}$)
- eGFR over time



JADE201

a potentially best-in-class
afucosylated anti-BAFF-R mAb

A potentially best-in-class afucosylated anti-BAFF-R mAb

With dual MOA B cell depletion to treat autoimmune diseases

JADE201 builds on ianalumab’s proof-of-concept, adding HLE for expected **improved durability, less frequent dosing, and potentially best-in-class profile**

- B cell depletion has proven effective in autoimmune disease, but existing therapies like rituximab and anti-CD19 agents face limits:

Incomplete B cell depletion due to low target receptor expression on some B cell subsets or paucity of effector cells to mediate killing¹

Residual B cells in secondary lymphoid tissues and/or **ineffective depletion of B cells in ectopic lymphoid tissue** after treatment²

Sparing pathogenic autoantibody producing cells, including plasmablasts

Resistance mechanisms, including increased BAFF expression following treatment with rituximab³

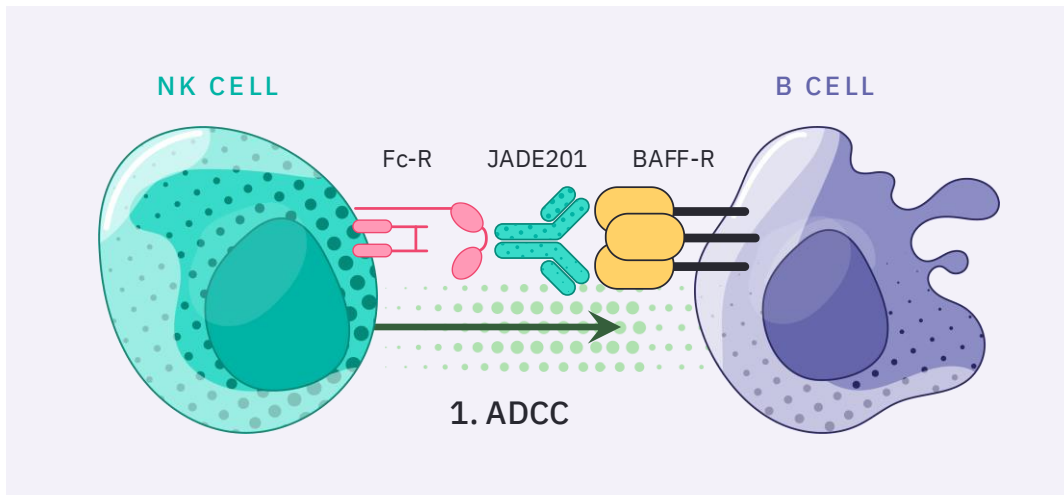
- Resistance mechanisms, particularly elevated BAFF after anti-CD20 therapy, enable autoreactive B cells to repopulate, undermining durability
- Ianalumab, an afucosylated anti-BAFF-R, provided proof-of-concept for overcoming these barriers, including clinical tissue B cell depletion⁴

Sources: 1. Merino-Vico Euro J Immunol 2023; 2. Ramwadhoebe Rheumatology 2019; 3. Daneshvar E Int J Derm 2023; 4. Cornec, ACR Convergence 2025.
HLE – half-life extension.

JADE201's dual MOA expected to deliver deeper, **more durable B cell depletion**

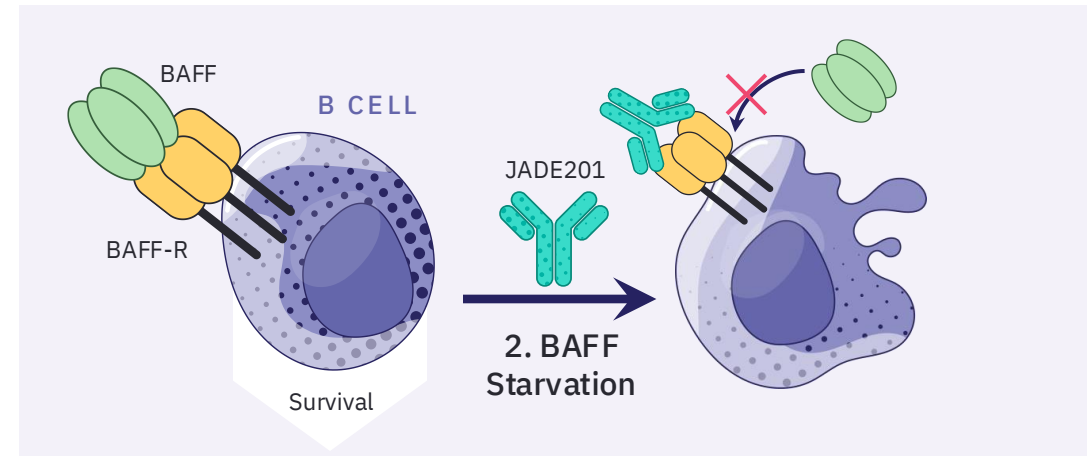
Direct Cytotoxicity via Enhanced Effector Function

- Validated mechanism that induces rapid B cell depletion
- Enhanced cytotoxicity by ADCC
- Potent depletion of circulating B cells



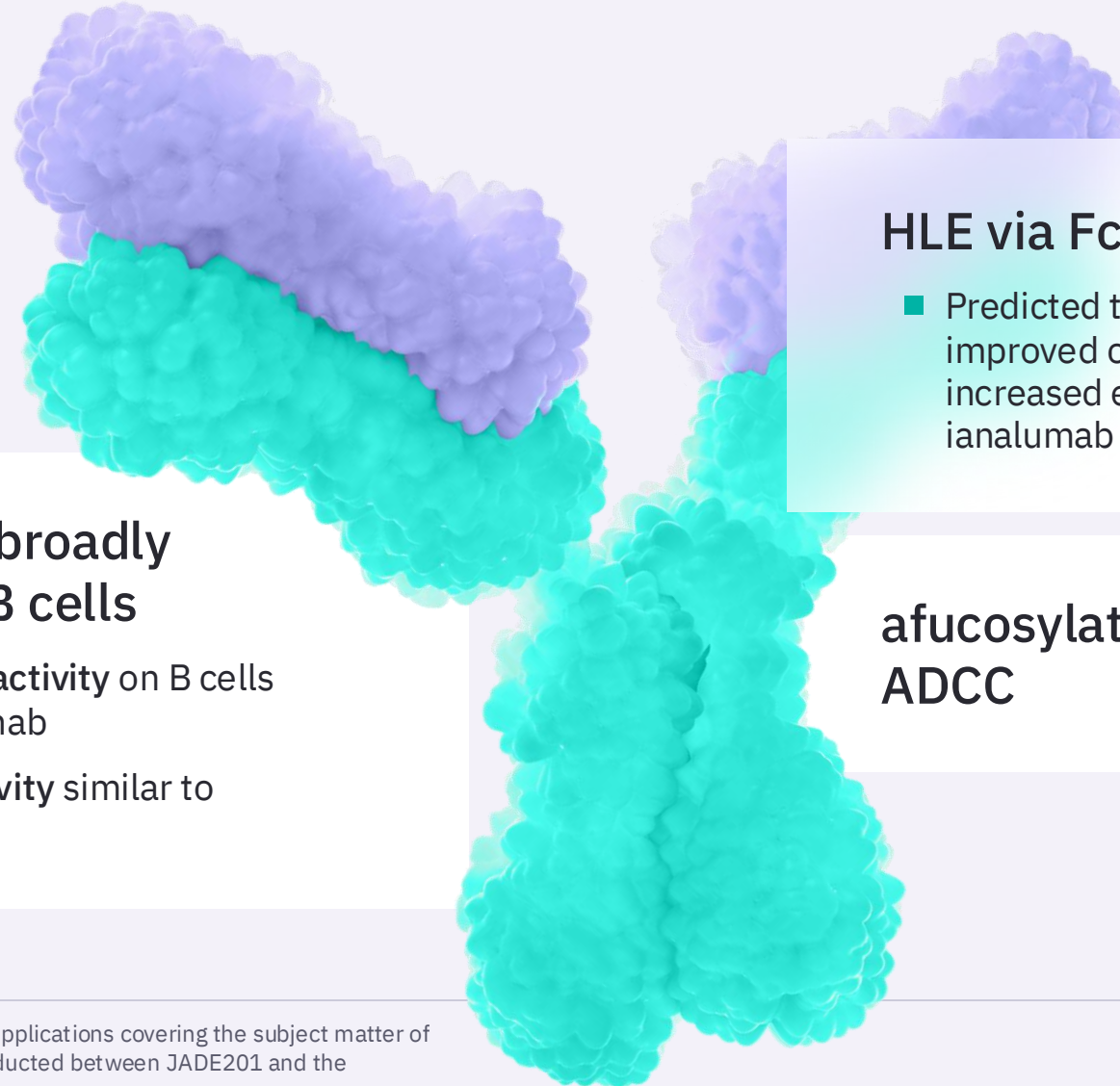
B Cell Inhibition and Depletion by BAFF Starvation

- Mechanism works in context of low receptor expression
- Relevant in secondary and ectopic lymphoid tissues where effector cells may be scarce
- Avoids B cell repopulation and resistance due to increased BAFF expression following B cell depletion with anti-CD20 agents



Potentially **best-in-class properties** of JADE201

Novel IP for composition of matter into mid-2040s



Binds BAFF-R broadly expressed on B cells

- Enhanced ADCC activity on B cells similar to ionalumab
- Blocks BAFF activity similar to ionalumab

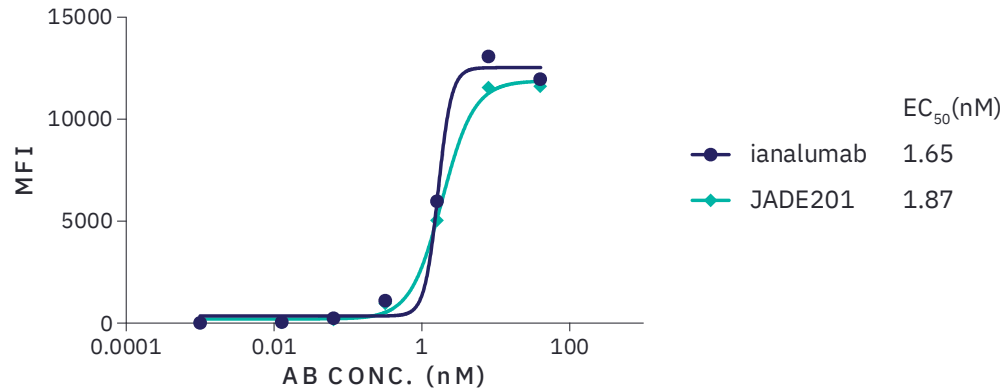
HLE via Fc LS mutation

- Predicted to match, with potential for improved clinical activity due to increased exposure compared to ionalumab with less frequent dosing

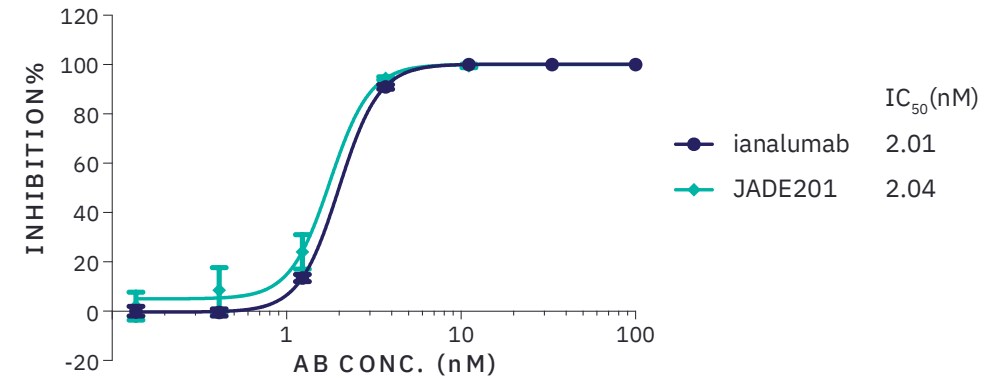
afucosylated for enhanced ADCC

JADE201 exhibits high BAFF-R binding affinity and functional activity in preclinical studies

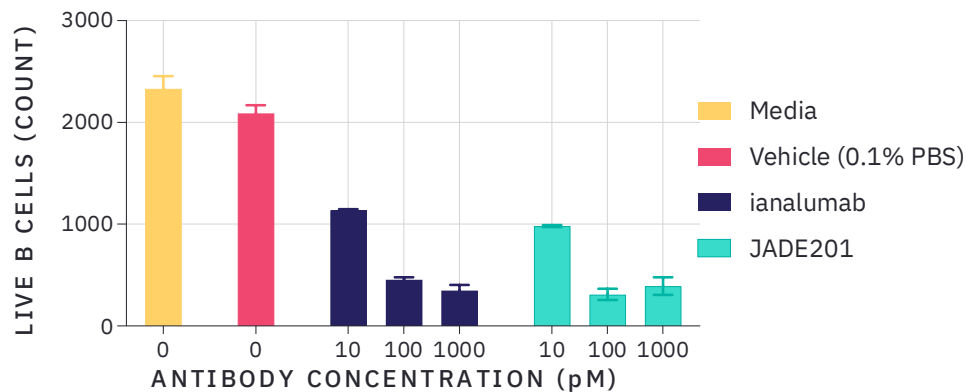
BAFF-R Binding (HEK Cells)



BAFF-R Blockade (Competition ELISA)



ADCC Activity Primary human CD19+ B Cells



Additional Attributes Similar Between Clones

- Affinity to human/cyno BAFF-R by SPR
- BAFF-R binding (Raji B cells)
- FcR binding (excluding FcRn*)
- C1q binding
- ADCC activity on Raji B cells

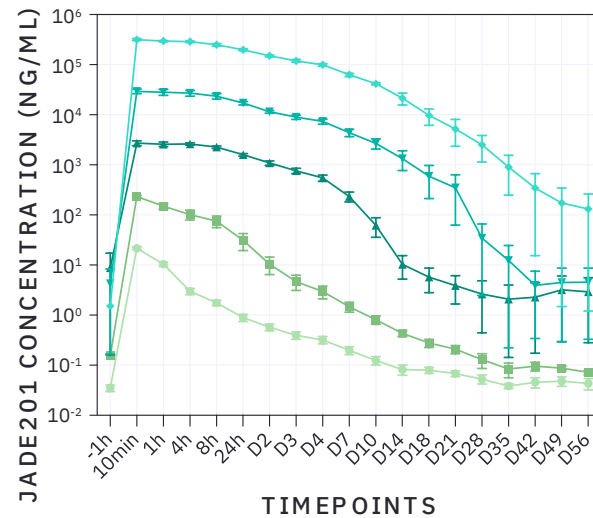
*LS mutation ~10x higher affinity to FcRn. Note: No head-to-head clinical trials of JADE201 and the referenced agent have been conducted.

JADE201 demonstrates deep B cell depletion in NHPs

JADE201 demonstrates **dose-dependent PK**. Rapid RO observed with **complete RO achieved at doses above 1 mg/kg**

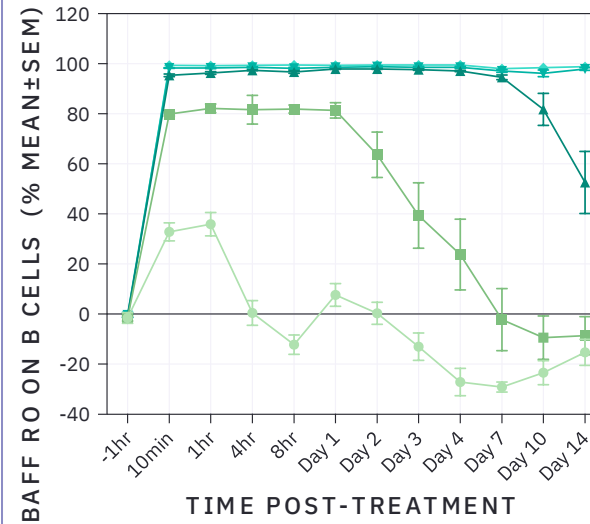
Deep and sustained B cell depletion achieved after single dose of JADE201 in NHPs

JADE201 PK

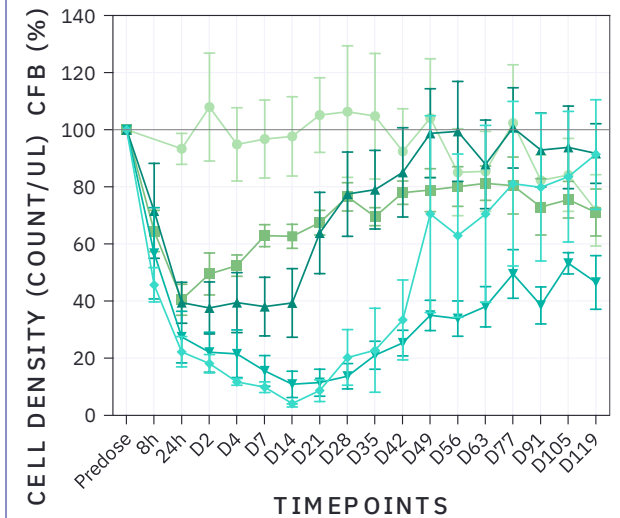


- 0.001mg/kg
- 0.01mg/kg
- ▲ 0.1mg/kg
- ▼ 1mg/kg
- ◆ 10mg/kg

BAFF-Receptor Occupancy (RO)



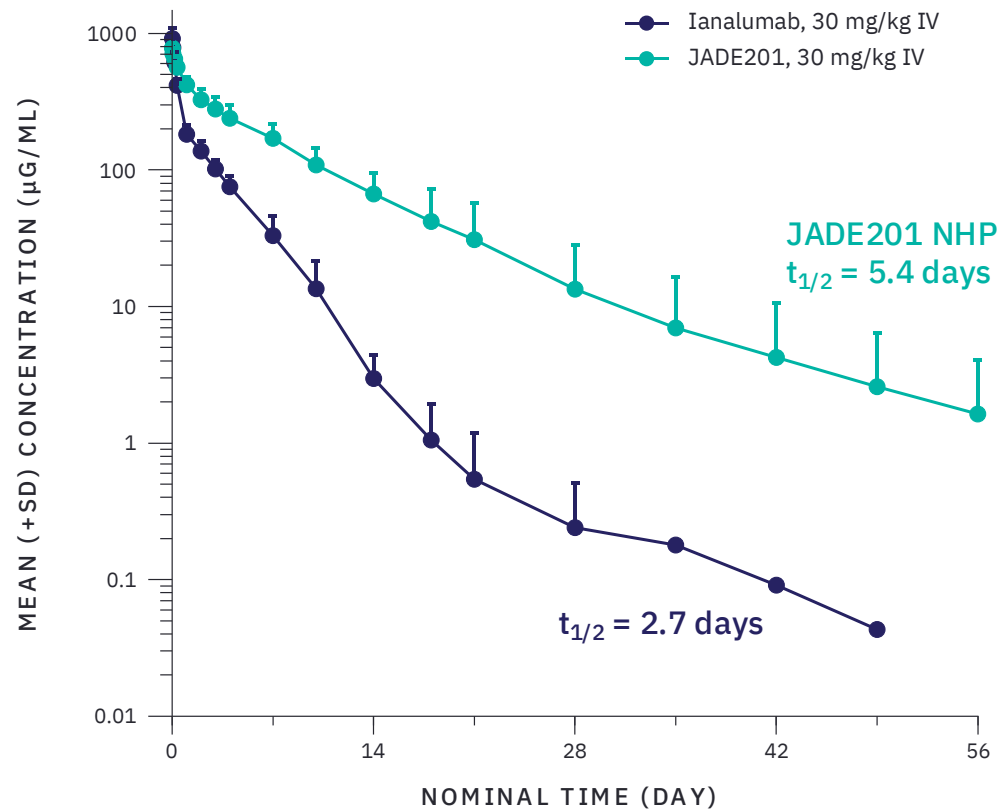
B Cell Depletion



Notes: ADA+ not yet ID and excluded. Accelerated recovery at 10 mg/kg v 1 mg/kg potentially related to ADA or hook effect.

JADE201 demonstrates a differentiated NHP PK profile from ianalumab

>2X HLE demonstrated in NHPs



HLE has potential to provide sustained BAFF receptor occupancy and improved clinical response

- Ianalumab has an observed human $T_{1/2}$ ~ 10 days
- JADE201 with HLE has the potential to provide complete BAFF-R coverage for an extended duration
 - Potential for deeper, more durable clinical responses
 - Extended dosing interval providing a more convenient, infrequent SC dosing profile

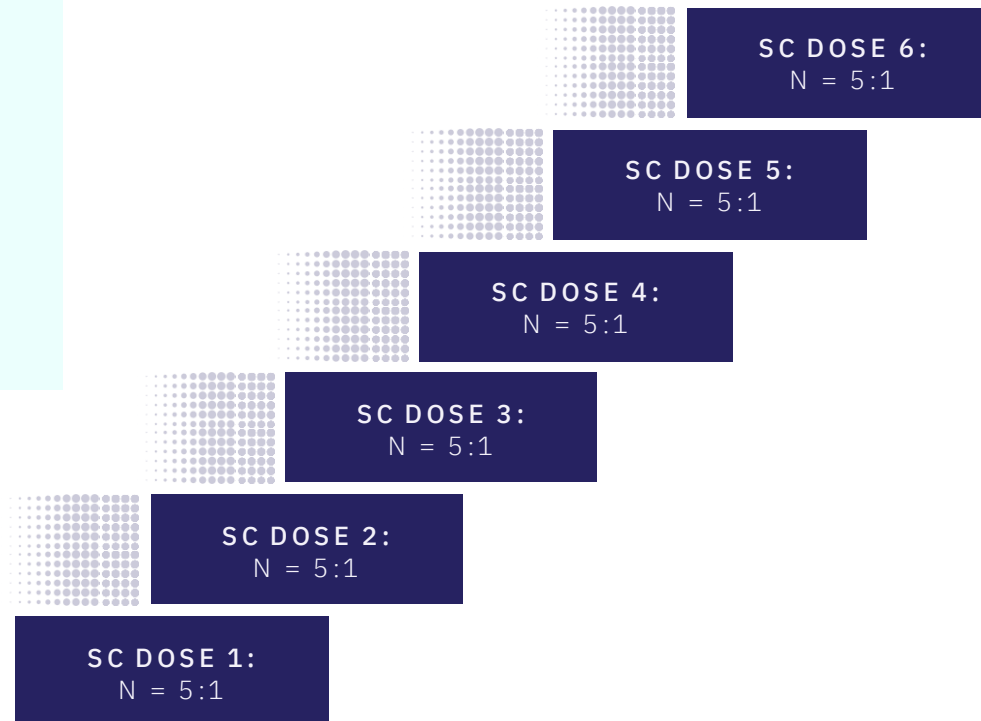
Note: Individual NHP time points that appear to be impacted by ADA excluded from half-life determinations and mean concentration-time plots. Information provided above is for illustrative purposes only and no head-to-head clinical trials have been conducted. ianalumab manufactured from publicly available sequence.

JADE201 **first-in-human trial** underway; interim data expected in 2027

JADE201 preclinical profile supports potential for **best-in-class clinical activity** with convenient, patient-friendly dosing

Phase 1 Study Design

Randomized, double-blind, placebo-controlled SAD study
SC administration in adults (n=36) with rheumatoid arthritis.



Objectives

PRIMARY

- Safety and tolerability

SECONDARY & EXPLORATORY

- Pharmacokinetics
- Pharmacodynamics
- Immunogenicity
- B cell depletion
- DAS28

Notes: Numbers presented as subjects receiving JADE201 relative to placebo. Each cohort to include a sentinel group, n = 2 (1 JADE201, 1 placebo); remainder dosed after safety clearance.
DAS – Disease Activity Score

JADE201 profile could enable broad opportunity in multiple indications where B cells are pathogenic

U.S. Disease Prevalence¹

Sjögren's Disease	~3.5M
Lupus Nephritis	~85,000
Immune Thrombocytopenia	~85,000
Primary Membranous Nephropathy	~35,000
ANCA-Associated Vasculitis	~125,000
Bullous Pemphigoid	~40,000

Best-in-class potential
 First-in-class BAFF-R

Disease severity and key Tx modalities across indications²:

JADE201 core opportunity

Moderate-to-severe

Refractory

CD20/CD19 B cell depleters e.g., rituximab, obinutuzumab

- ✔ Proven efficacy and MoA target
- ✖ Safety limitations, incl. high infection risk and black box
- ✖ Limited durability, with relapse and re-treatment over time
- ✖ Burdensome IV admin and dosing schedule

JADE201 anti-BAFF-R mAb

- ✔ Targets MoA validated across multiple indications in late-stage trials
- ✔ Potential for improved benefit / risk vs. B cell depleters
- ✔ Potential for better durability with greater tissue depletion and blockade of resistance
- ✔ Designed for improved dosing convenience

TCEs & Cell Therapies e.g., BiTEs, CAR-Ts, CAR-NKs

- ✔ Addresses later-line and highly refractory disease
- ✔ Cell therapy Tx could lead to full immune reset
- ✖ Low applicability to majority of moderate-to-severe disease
- ✖ High treatment burden, incl. IV admin and safety considerations

1) Representative of potential best-in-class and first-in-class JADE201 indications; 2) Illustrative representation of proportion of moderate-to-severe disease vs. refractory patients across B cell implicated autoimmune diseases

Pipeline beyond JADE101 & JADE201

Additional Jade programs expected to focus on potential best-in-class product profiles in **high-value autoimmune indications**

Evaluating additional opportunities to **build pipeline of potentially best-in-class** autoimmune therapies



Autoimmune indications with **significant market opportunity**



Potentially **best-in-class** and **best-in-indication** product profile

Limited competition expected



Potential **rapid path** to clinical PoC

Jade **team expertise**

Advancing **potentially best-in-class therapies** for autoimmune diseases

Well-capitalized with \$311 million in cash⁽¹⁾; runway expected into 1H 2028

Candidates designed to maximize clinical activity and allow patient friendly, infrequent dosing

PROGRAM	MOA	PRECLINICAL	PHASE 1	PHASE 2	PHASE 3	POTENTIAL INDICATIONS	
JADE101	anti-APRIL	[Progress bar: Preclinical, Phase 1, and start of Phase 2]					IgAN
JADE201	anti-BAFF-R	[Progress bar: Preclinical and Phase 1]				Multiple systemic AI diseases	
JADE301	Undisclosed	[Progress bar: Preclinical]				Undisclosed	

Development candidates from Paragon

Expected Milestones:

- ✓ **JADE101 Interim Phase 1 Data: Q2 2026**
■ JADE201 Interim Phase 1 Data: 2027
■ JADE301 Phase 1 Initiation : 1H 2027
- Interim Phase 2 Data: 2027
- Phase 3 Initiation: 1H 2027

Notes: Jade has entered into exclusive license agreements with Paragon Therapeutics for JADE101 and JADE201. Jade holds an exclusive option to license JADE301 from Paragon. Jade has not yet entered into a license agreement with respect to JADE301.

(1) Cash, cash equivalents and investments as of March 31, 2026.

Current capitalization

		NUMBER OF SHARES*
Common stock	Shares outstanding	49,345,967
Common stock equivalents	Preferred stock (as converted to common stock)	12,622,000
	Pre-funded warrants	8,777,486
Common stock & common stock equivalents	Total outstanding	70,745,453

*As of March 31, 2026

Thank you

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