



Disclaimer (1/2)



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Additional Information

In connection with the Proposed Transaction, Helix intends to file a proxy statement and other documents with the SEC. A definitive proxy statement will be sent to the stockholders of Helix, seeking any required stockholder approvals. Investors and security holders of Helix and MoonLake are urged to carefully read the entire proxy statement, when it becomes available, and any other relevant documents filed with the SEC, as well as any amendments or supplements to these documents, because they will contain important information about the Proposed Transaction. The documents filed by Helix with the SEC may be obtained free of charge at the SEC's website at www.sec.gov. Alternatively, these documents, when available, can be obtained free of charge upon written request to Cormorant Asset Management, LP, 200 Clarendon Street, 52nd Floor, Boston, MA 02116 or by telephone at (857) 702-0370.

Participants in the Solicitation

Helix and certain of their respective directors and executive officers may be deemed to be participants in the solicitation of proxies in favor of the approval of the Proposed Transaction and related matters. Information regarding Helix's directors and executive officers is contained in the section of Helix's registration statement on Form S-1 titled "Management," which was filed with the SEC on October 1, 2020. Additional information regarding the interests of those participants and other persons who may be deemed participants in the Proposed Transaction may be obtained by reading the proxy statement and other relevant documents filed with the SEC when they become available. Free copies of these documents may be obtained as described in the preceding paragraph.

Risk Factors

All references to "we," "us" or "our" refer to the business of MoonLake prior to the consummation of the Proposed Transaction. The risks described below make up a non-exhaustive list of the key risks related to MoonLake's business and the factors that could cause actual results to differ from the projections, intentions and assumptions described in this Presentation. This list has been prepared solely for potential private placement investors in the Proposed Transaction and not for any other purpose. You should carefully consider these risks and uncertainties, as well as factors set forth in the section entitled "Cautionary Note Regarding Forward-Looking Statements" in Helix's Form S-1 relating to its initial public offering, dated October 19, 2020, carry out your own due diligence and consult with your own financial and legal advisors concerning the risks and suitability of an investment in this private placement transaction before making an investment decision. The list below is qualified in its entirety by disclosures contained in future documents filed or furnished in respect of the Proposed Transaction with the SEC. The risks presented in such filings will include risks associated with the post-business combination operation of MoonLake's business and the risks associated with the Proposed Transaction, and these risks may differ significantly from, and will be more extensive than, those risks presented below. MoonLake may be subject to the following factors, many of which are outside of Helix's and MoonLake's control:

- MoonLake has a limited operating history, has not initiated, conducted or completed any clinical trials, and has no products approved for commercial sale, which may make it difficult for you to evaluate its current business and likelihood of success and viability.
- MoonLake has incurred significant losses since inception, and it expects to incur significant losses for the foreseeable future and may not be able to achieve or sustain profitability in the future. MoonLake has not generated any revenue from SLK and may never generate revenue or become profitable.
- MoonLake requires substantial additional capital to finance its operations in the future. If MoonLake is unable to raise such capital when needed, or on acceptable terms, it may be forced to delay, reduce and/or eliminate one or more of its development programs or future commercialization efforts.
- If MoonLake breaches the agreement under which it licenses rights to SLK from Merck Healthcare KGaA, Darmstadt, Germany an affiliate of Merck KGaA, Darmstadt, Germany, MoonLake could lose the ability to develop and commercialize SLK.
- MoonLake is substantially dependent on the success of SLK, and its anticipated clinical trials of SLK may not be successful.
- MoonLake may find it difficult to enroll patients in its clinical trials.
- The results of preclinical testing and early clinical trials may not be predictive of the success of MoonLake's later clinical trials, and the results of its clinical trials may not satisfy the requirements of the FDA or other comparable foreign regulatory authorities.
- MoonLake faces substantial competition, which may result in others discovering, developing, licensing or commercializing products before or more successfully than MoonLake does.
- The regulatory approval processes of the FDA and other comparable foreign regulatory authorities are lengthy, time-consuming and inherently unpredictable.
- MoonLake's ability to protect its patents and other proprietary rights is uncertain, exposing it to the possible loss of competitive advantage.

MoonLake Executive Team



McKinsey & Company

Cold Spring Harbor Labs

J. Santos da Silva (CEO)

MSc, PhD

- 20+ years experience and end-to-end knowledge in immunology
- Deep scientific knowledge as an accomplished research leader
- McKinsey Sr. Partner advising top 20 major immunology players in major business & strategic decisions for over a decade
- Led McKinsey Global Biotech Services (BD, M&A, trade sales, 30 assets)



Novartis International AG

Pfizer Inc.

A. Ploos v. Amstel (COO)

MSc. Econ

- 30+ years as a global executive leader in pharma, including country management
- Led Immunology/Dermatology Unit at Novartis (~\$5Bn in yearly sales) 2012-2019
- Oversaw assets from early development to launch, including multi-billion dollar launches such as Cosentyx



University Hamburg

IVDP

Jerucon

K. Reich (CSO)

MD, PhD

- 30+ years experience as a global clinical leader in dermatology & immunology
- Key opinion leader in all clinical programs for psoriasis and atopic dermatitis
- 300+ peer-reviewed publications in skin immunology (#1 Web Of Science)
- Professor, clinical trial lead, medical director & consultant



McKinsey & Company

Columbia Business School

M. Bodenstedt (CFO)

MPhil Finance, MBA

- 15+ years experience in business and finance with focus on the biopharma industry
- McKinsey Partner and lead advisor on 10+ sell- and buy-side transactions in pharma and biotech
- Deep commercial market experience in immunology with focus on US and Europe

~100 years of combined experience in Immunology – across R&D, Clinical, Regulatory, Launch, Commercial & BD

Our focus: Unlocking the potential of the innovative nanobody Sonelokimab MoonLake

❖ We are developing Sonelokimab (SLK), a nanobody with potential to change Immunology practice

- A tri-specific IL17A/F nanobody with the potential to be **best-in-class across several indications** and in a class that has proven to be **the most efficacious in Psoriasis**
- **Differentiated efficacy & safety** – particularly well suited for use **across IL17-driven inflammatory diseases**
- Building on a **robust clinical data set**, developed by by Merck KGaA, Darmstadt, Germany and Ablynx, a Sanofi company

❖ Our development program aims to expand SLK's potential across multiple indications

- Leverage comprehensive Phase II Psoriasis data (n=313) to build SLK in "A/F Inflammatory Diseases (AFID)", a \$44B market
- Unlock value in Psoriatic Arthritis (PsA), Ankylosing Spondylitis (AS), Hidradenitis Suppurativa (HS), with a Phase II program
- Set new treatment standards (ACR50, ASAS40, HiScore 75/90)
- Realize broad potential by initiating Phase III across indications, generating upside options for SLK
- Drive a high probability of success (PoS) program to a novel mechanism of action, de-risked by our existing Phase II data as well as competitive data – strong efficacy/safety data, single competitor helps build our case

❖ Our goal is to deliver a **product profile with optionality** for potential in 4 indications and with major inflection points from 2023-24 onwards driven by a **top-tier team with 100+ years of experience**

SOURCE: MoonLake, DRG

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The HELIX + MoonLake combination creates significant opportunity



- **Combination with HELIX accelerates MoonLake's ambitions** and Phase II development programs for SLK
- HELIX investors access an asset with a **novel MoA, differentiated clinical data and high PoS**, positioned for impact in a \$40bn+ market with high unmet needs¹
- The investment of ~\$230M² enables MoonLake to **deliver multiple Phase II trials** to Phase III readiness, and provides runway to 2025
- The combination brings together a **world-leading group of biotech investors with an experienced team, around a lead asset**
- **Fast path** to public markets with price discovery and **streamlined execution** in volatile markets
- **Valuation of \$360M pre-money** and **anticipated news flow** provide strong public market **upside potential**

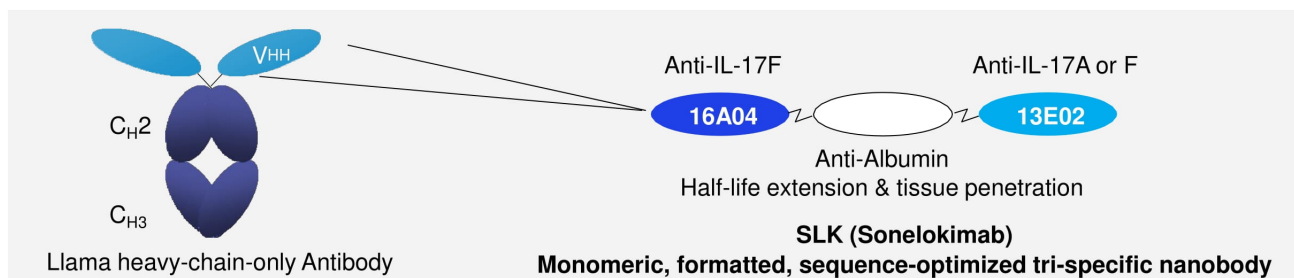
¹ DRG

² Assumes no redemptions from Trust and \$115M PIPE. Excludes financing and transaction fees.
SOURCE: Helix, MoonLake

A distinctive molecule



SLK is a tri-specific anti-IL-17A/F nanobody



Key Aspects of the IMP

IMP Nature	Biologic, produced in yeast, <i>Pichia pastoris</i> , MW 40.1 kDa
Identity	90% human homology
Presentation	Phase 0/1: Frozen liquid solution containing 60 mg/mL of API Phase 2: Freeze dried formulation with two doses: 60mg and 120mg FD; now using pre-filled syringe
Administration	Subcutaneous Q4W (SLK t1/2: 12 – 13 days)

SOURCE: Merck KGaA, Darmstadt, Germany, MoonLake

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BKZ illustrates potential of IL-17 A and F inhibition

A 13% therapeutic difference to SEC at 16 weeks based on Phase III data

THE NEW ENGLAND JOURNAL OF MEDICINE

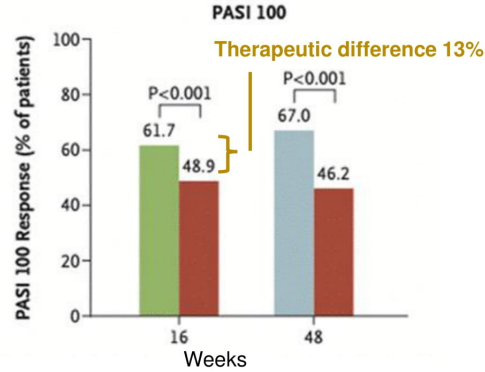
ORIGINAL ARTICLE

Bimekizumab versus Secukinumab in Plaque Psoriasis

Kristian Reich, M.D., Ph.D., Richard B. Warren, M.D., Ph.D., Mark Lebwohl, M.D., Melinda Gooderham, M.D., Bruce Strober, M.D., Ph.D., Richard G. Langley, M.D., Carle Paul, M.D., Ph.D., Dirk De Cuypere, M.D., Veerle Vanvoorden, M.Sc., Cynthia Madden, M.D., Christopher Giffi, Ph.D., Luke Peterson, M.S., and Andrew Blauvelt, M.D.

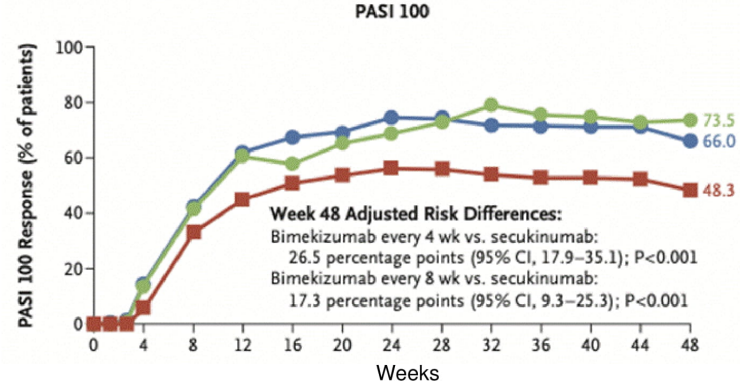
A Intention-to-Treat Population

- Bimekizumab, 320 mg every 4 wk (N=373)
- Bimekizumab, 320 mg every 4 wk or 8 wk
- Secukinumab, 300 mg every 4 wk (N=370)



B Maintenance

- Bimekizumab, 320 mg every 4 wk (N=147)
- Bimekizumab, 320 mg every 4 wk, then every 8 wk (N=215)
- Secukinumab, 300 mg weekly, then every 4 wk (N=354)



SLK and BKZ achieve higher PASI75 scores at week 4 than other leading molecules

SOURCE: Reich K, et al. N Engl J Med. 2021 Apr 23. doi: 10.1056/NEJMoa2102383. MoonLake

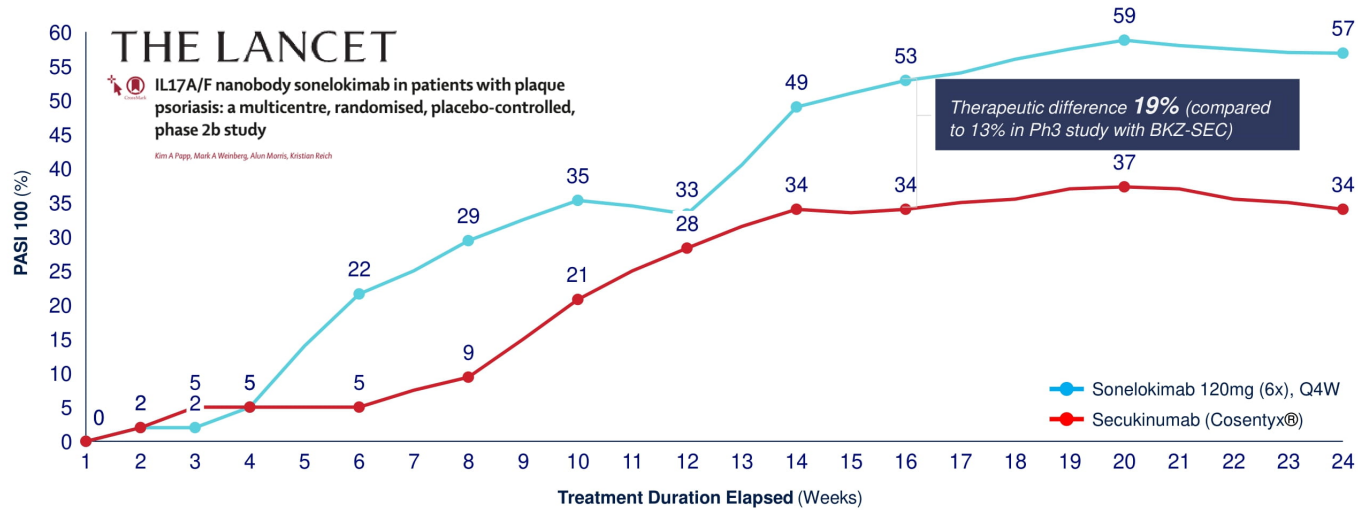
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Potential for higher efficacy of SLK versus the IL-17 market leader



Efficacy comparison between SLK and market leader Cosentyx in Phase II (%)



Differentiating and sustained SLK efficacy confirmed in 48wk extension trial (313 patients, plus 88 from Ph I)

PASI: Psoriasis Area and Severity Index
SOURCE: Merck KGaA, Darmstadt, Germany, MoonLake

SLK has a differentiated safety profile to date



THE LANCET



IL17A/F nanobody sonelokimab in patients with plaque psoriasis: a multicentre, randomised, placebo-controlled, phase 2b study

Kim A Papp, Mark A Weinberg, Alun Morris, Kristian Reich

- Favorable overall safety profile for SLK in the context of all other clinical trials testing biologics for Psoriasis
- Treatment-emergent adverse events lower even than Secukinumab, same for other common treatment-emergent adverse events
- Infection rates similar or better in comparison with Secukinumab
- Candida rate similar to those previously observed with IL-17 inhibitors (one esophageal candida infection in the Secukinumab arm)
- Consult Table 3 of The Lancet publication for more details

	Weeks 0-12					Weeks 12-52		
	Placebo group (n=51)	Sonelekimab 30 mg group (n=52)	Sonelekimab 60 mg group (n=52)	Sonelekimab 120 mg normal load group (n=52)	Sonelekimab 120 mg augmented load group (n=52)	All participants on sonelekimab (n=258)	Secukinumab 300 mg group (n=52)	All participants on sonelekimab (n=252)
Treatment-emergent adverse event								
Any	22 (42.3%)	22 (42.3%)	23 (55.8%)	26 (49.3%)	30 (58.8%)	107(51.4%)	26 (49.3%)	35 (68.6%)
Serious adverse event*	1 (1.9%)	2 (3.8%)	1 (1.9%)	1 (1.9%)	1 (1.9%)	5(2.4%)	0	2 (3.9%)
Adverse events leading to treatment discontinuation*	0	0	0	1 (1.9%)	2 (3.9%)	3(1.4%)	0	0
Death	0	0	0	0	0	0	0	1 (1.9%)
Common treatment-emergent adverse events†								
Nasopharyngitis	4 (7.7%)	4 (7.7%)	11 (21.2%)	9 (17.0%)	4 (7.8%)	28(13.5%)	6 (11.3%)	7 (13.7%)
Pruritus	2 (3.8%)	3 (5.8%)	4 (7.7%)	3 (5.7%)	4 (7.8%)	14(6.7%)	1 (1.9%)	–
Upper respiratory tract infection	1 (1.9%)	1 (1.9%)	1 (1.9%)	3 (5.7%)	2 (3.9%)	9(4.3%)	3 (5.7%)	12 (23.8%)
Headache	1 (1.9%)	0	3 (5.8%)	3 (5.7%)	1 (1.9%)	7(3.4%)	3 (5.7%)	–
Oral candidiasis‡	0	0	1 (1.9%)	2 (3.8%)	1 (1.9%)	6(2.9%)	0	1 (1.9%)
Arthralgia	1 (1.9%)	3 (5.8%)	0	1 (1.9%)	2 (3.9%)	6(2.9%)	0	–
Hypertension	2 (3.8%)	3 (5.8%)	1 (1.9%)	0	2 (3.9%)	6(2.9%)	1 (1.9%)	–
Tinnitus	–	–	–	–	–	–	–	1 (1.9%)
Diarhoea	–	–	–	–	–	–	–	2 (3.9%)
Adverse events of special interest								
Any§	11 (21.2%)	11 (21.2%)	21 (42.3%)	17 (32.3%)	18 (35.3%)	68(32.2%)	15 (28.3%)	23 (46.1%)
Infections	16 (31.2%)	8 (15.4%)	11 (21.2%)	11 (21.2%)	11 (21.2%)	57(27.9%)	12 (22.9%)	21 (42.3%)
Candida infection¶	0	0	1 (1.9%)	2 (3.8%)	3 (5.8%)	6(2.9%)	0	1 (1.9%)
Mild to moderate candida event**	0	0	0	0	0	0	0	2 (3.9%)
Inflammatory bowel disease	0	0	0	0	0	0	0	1 (1.9%)

Data are n (%). *See appendix (p 11) for information on specific events. †During weeks 0-12, common treatment-emergent adverse events were considered as those occurring in 5% or more of participants in any of the sonelekimab-containing groups, during weeks 12-52, common treatment-emergent adverse events were considered as those occurring in 3% of all participants in the all sonelekimab-containing groups combined. ‡Events under preferred name of oral candidiasis for weeks 12-52. §See adverse events of special interest for consolidated candida assessment. ¶Includes infections, systemic reactions, liver function test abnormalities, cerebrovascular events, cytopenia, allergic or hypersensitivity reactions, malignancies, depression, and inflammatory bowel disease. ¶††Pain box consolidation of adverse event terms to assess oral, esophageal, and vaginal candidiasis participants with oral candidiasis, Candida infection, esophageal candidiasis, oropharyngeal candidiasis, or vulvovaginal candidiasis. **Includes myocardial infarction, cerebrovascular accident, or cardiovascular death.

Table 3. Summary of safety and tolerability results at weeks 0-12 and 12-52 in the safety analysis population

SOURCE: MoonLake Team, The Lancet

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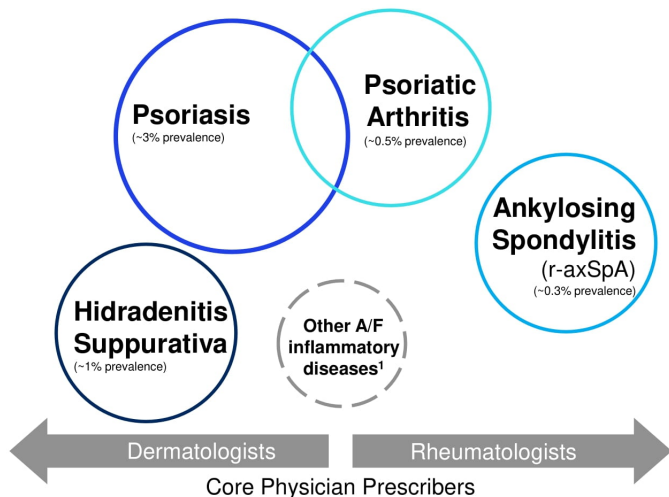
Expanding the potential



SLK to unlock value in “A/F Inflammatory Diseases (AFID)”



AFID Portfolio of indications for SLK



Psoriasis is proven: First nanobody showing improvement of standard of care (Cosentyx™), published in *The Lancet* – data package is built and supports advancement to Phase III in psoriasis.

Significant potential beyond Psoriasis:

1. Upside is exciting: By building on additional diseases that open a market that is 2x larger than psoriasis alone, we provide optionality that can de-risk investment

2. Significant unmet needs beyond Psoriasis: A/F inhibition proving to be superior in diseases that are undertreated and show far fewer treatments options – PsA, AS, HS – here dubbed “A/F Inflammatory Diseases (AFID)”

3. Foundation can be even stronger: We plan to generate more data where SLK can realistically beat BKZ (beyond better benefit-risk, also penetration in joints and deep skin), and get the time to create a robust SLK supply

¹ Other indications that are being considered by MoonLake, but not prioritized for the Phase 2 model now, include: non-radiographic axial SpondyloArthritis (nr-axSpA), Palmoplantar pustulosis (PPP), generalized pustular psoriasis (GPP), severe pyoderma gangrenosum (sPG), ulcerative colitis (UC)
SOURCE: Nguyen et al. J Eur Acad Dermatol Venereol. 2021; Ingram. Br J Dermatol. 2020; Scotti et al. Semin Arthritis Rheum. 2018; Ogdie et al. Rheumatology (Oxford). 2013; Tekin et al. J Rheumatol. 2019; Alinaghi et al. J Am Acad Dermatol. 2019; Reich et al. Br J Dermatol. 2009; Gelfand et al. Arch Dermatol. 2005; Augustin et al. Acta Derm Venereol. 2010; Stolwijk et al. Arthritis Care Res. 2016; Dean et al. Rheumatology. 2014

1. MoonLake Upside potential

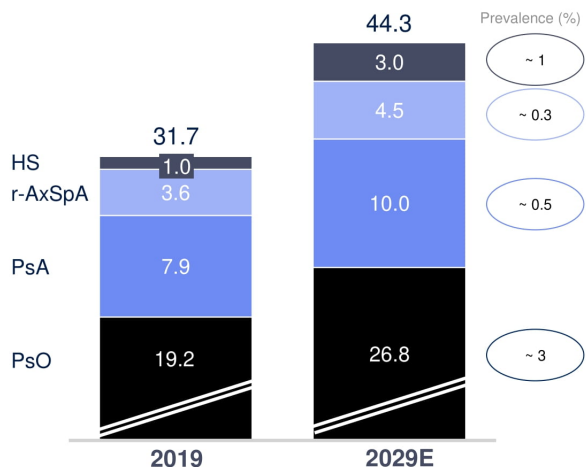


SLK has potential in significantly growing \$40bn+ market



Global sales

USD Bn



IL17 & other innovative biologics are expected to grow at CAGR 2-3x the rate of the market overall, between 2019 and 2029

SOURCE: IQVIA, Clarivate's Market Forecast Assumptions file for Psoriasis – May 2021 (2019-2029, part of Disease Landscape & Forecast)
 DRG's Market Forecast Assumptions file for Psoriatic Arthritis – January 2021 (2019-2029, part of Disease Landscape & Forecast)
 DRG's Market Forecast Assumptions file for Axial Spondyloarthritis – January 2021 (2019-2029, part of Disease Landscape & Forecast)

Psoriatic Arthritis

- Fully driven by IL17s with rates of 11%+ growth
- IL23s falling short



Ankylosing Spondylitis (r-axSpA)

- Fully driven by IL17s (20%+ growth) on base built by TNFs
- IL-23s failed



Hidradenitis Suppurativa

- Fully driven by IL17s on base built by Adalimumab as only therapy



Psoriasis

- Driven by newest IL17 and IL23 classes, eroding TNFs as the traditional class

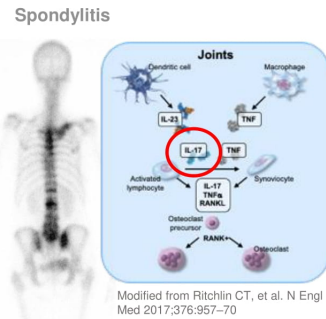


2. AFID

Unmet needs
beyond PsO

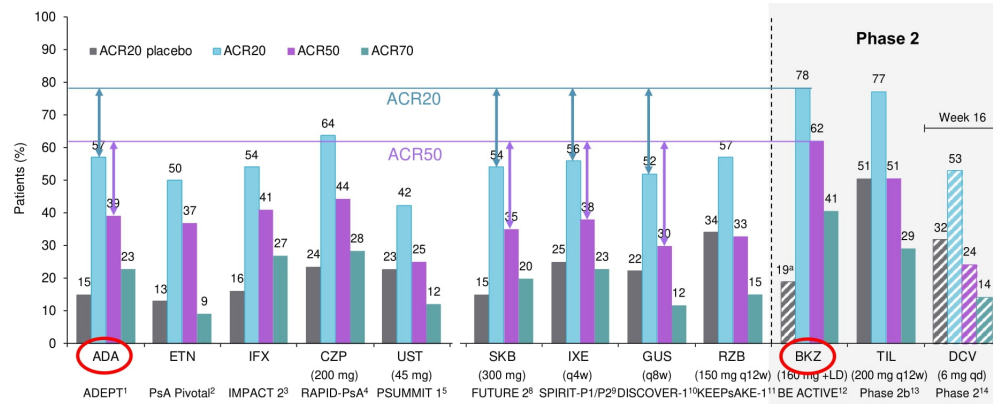


IL-17A/F inhibition is the first mechanism to elevate *Psoriatic Arthritis (PsA)* treatment goal to ACR 50 – potential to outperform Humira



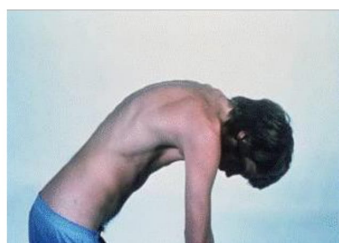
Modified from Ritchlin CT, et al. N Engl J Med 2017;376:957-70

Week 24 ACR responses (ITT NRI), Percent

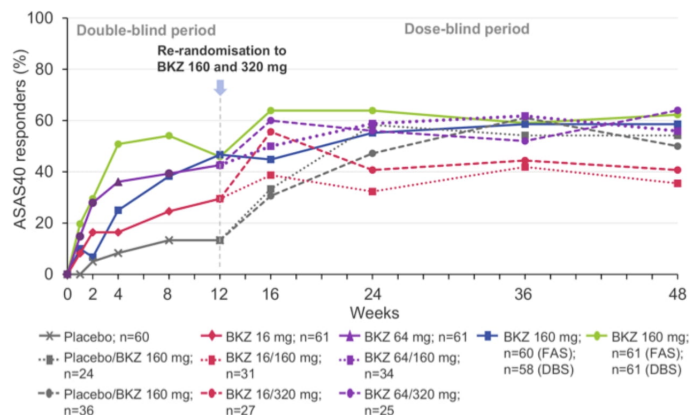


^a Placebo data for BE ACTIVE are from Week 12
 1 Mease PJ, et al. Arthritis Rheum 2005;52:3279-89; 2 Enbrel (etanercept) US PI, Nov, 2017; 3 Antoni C, et al. Ann Rheum Dis 2005;64:1150-7; 4 Mease PJ, et al. Ann Rheum Dis 2014;73:48-55; 5 McInnes IB, et al. Lancet 2013;382:780-9; 6 McInnes IB, et al. Lancet 2015;386:1137-46; 9 Combe B, et al. EADV 2017, P0389; 10 Deodhar A, et al. Lancet 2020;395:1115-25; 11 AbbVie press release, January 5, 2021, available at: https://news.abbvie.com/news/press-releases; 12 Ritchlin CT, et al. Lancet 2020;395:427-40; 13 Mease PJ, et al. EULAR 2019, LB0002; 14 Mease PJ, et al. Arthritis Rheumatol 2020;72 (suppl 10) [Abstract L03]
 SOURCE: MoonLake and selected bibliography

IL-17A/F inhibition is the first mechanism to elevate *Ankylosing Spondylitis* (AS, *r-axSpA*) treatment goal to ASAS40, where others have failed



ASAS40 response *r-axSpA* (NRI)^{1,2}, Percent



Notes

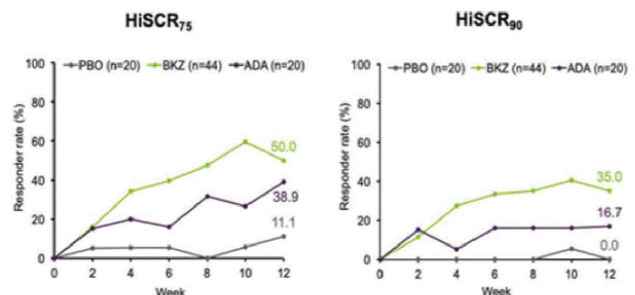
- 0.3% Prevalence
- non-radiographic and radiographic axial Spondyloarthritis (SpA); focus for SLK is *r-axSpA* (or ankylosing spondylitis)
- Joint lesions accumulate albumin, ideal target for therapy penetration
- IL-23i failed indication^{3,4}

ASAS40. Assessment of SpondyloArthritis international Society 40 response [defined as an improvement of at least 40% and absolute improvement of at least 2 units (on a 10-unit scale) of at least three of the following domains: Patient global assessment, Pain assessment, Function (BASFI), and Inflammation (last 2 questions of BASDAI)]²; long-term data are similar to 52-week data with SEC3
 1 van der Heijde D, et al. Ann Rheum Dis. 2020;79(5):595-604; 2 Landewé R et al., Curr Rheumatol Rep. 2015; 17:47; 3 Baeten D, et al. N Engl J Med. 2015 Dec 24;373(26):2534-48; 4 Baeten D, et al. Ann Rheum Dis. 2018 Sep;77(9):1295-1302
 SOURCE: MoonLake and selected Bibliography

IL-17A/F inhibition is the first mechanism to elevate *Hidradenitis suppurativa (HS)* treatment goal to HiSCR 75



HiSCR response HS, week 12, Percent¹



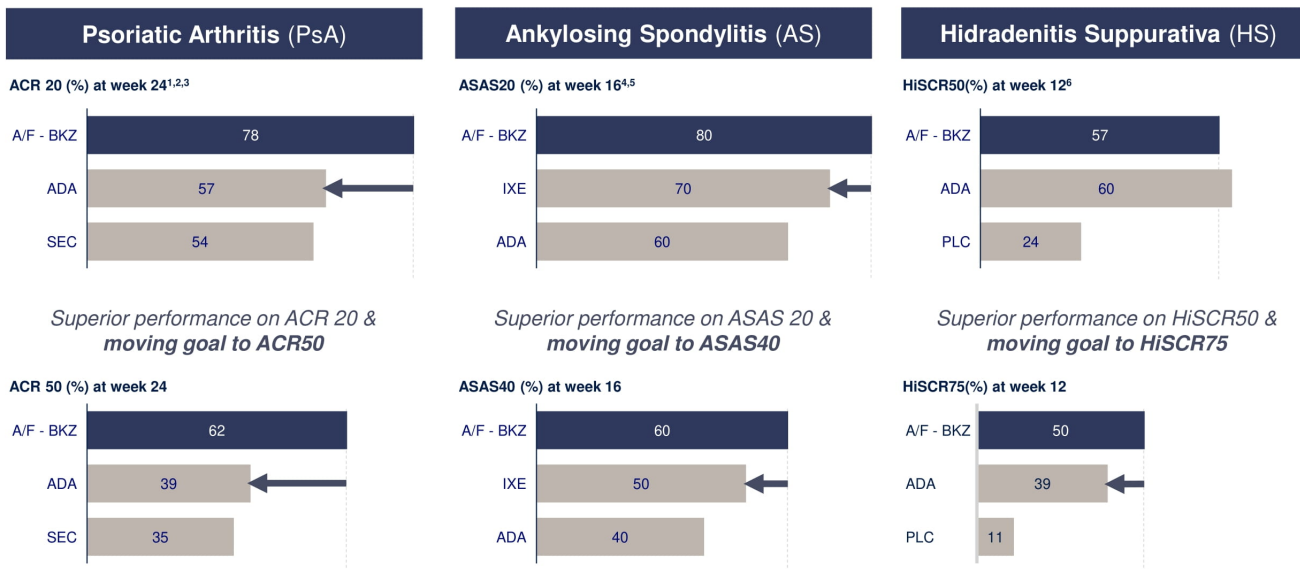
Per protocol set (n=84), observed data.
 ADA: adalimumab; BKZ: brodalumab; HiSCR₇₅/HiSCR₉₀: (≥75%/90% reduction in the total abscess and inflammatory nodule count with no increase from baseline in abscess or draining fistula count); PBO: placebo.

Notes

- Known prevalence of ~1% (likely even higher)
- Deep skin penetration required, with managed infections
- Transcriptome/IHC analysis for HS lesions, show IL-17A pathway engagement on several levels²

HiSCR75, at least 75% reduction in Hidradenitis Suppurativa Clinical response (reduction in total abscess and nodule count and no increase from baseline in abscess or draining fistula count)
 1 Jemec GB et al., presented at 9th Conference of the European Hidradenitis Suppurativa Foundation (EHSF) congress, 5-7 February 2020; 2 Loesche C, et al. SHSA 2020, P1.02. Sponsored by Novartis; Images courtesy of J Sobell, Boston, and K Reich, Hamburg, and from Horváth et al. Acta Derm Venereol 2017; 97:412-413
 SOURCE: MoonLake and selected bibliography

BKZ inhibition of IL17 A/F across AFID underscores SLK opportunity



Superior performance on ACR 20 & moving goal to ACR50

Superior performance on ASAS 20 & moving goal to ASAS40

Superior performance on HiSCR50 & moving goal to HiSCR75

1 Ritchlin CT, et al. Lancet 2020;395:427-40; 2 Mease PJ, et al. Arthritis Rheum 2005;52:3279-89; 3 Molnes IB, et al. Lancet 2015;386:1137-46 4 van der Heijde D, et al. Ann Rheum Dis 2020;79:595-604 (approx. 11% TNFi experienced); 5 Dougados M, et al. Ann Rheum Dis 2020;79:176-185 (TNFi naive); 6 Jemec GB et al., presented at 9th Conference of the European Hidradenitis Suppurativa Foundation (EHSF) congress, 5-7 February 2020
 SOURCE: MoonLake, selected references on clinical trial results (see slide 34 for more detail on sources; BKZ is phase 2, indirect comparator data PsA is phase 3; in AS, IXE and ADA is from direct comparator trials; in HS, all data is from one phase 2 study)

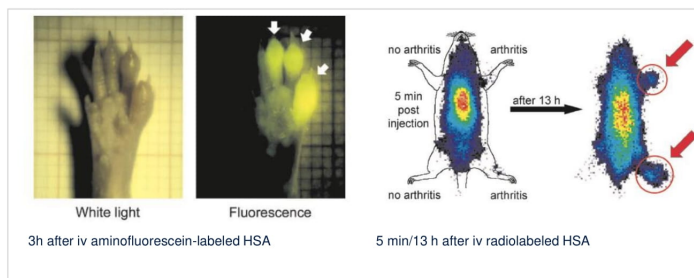
3. SLK nanobody Differentiation potential



Penetration: Tri-specific SLK has potential for differential enrichment at joints 

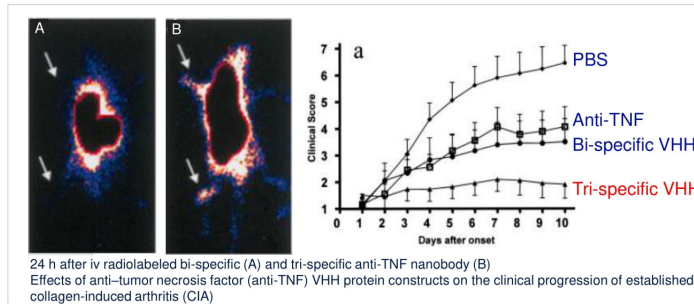
Albumin and albumin-bound drugs **enrich at sites of joint inflammation** (murine RA model)

Wunder A, et al. J Immunol. 170, 4793-801 (2003)



A **tri-specific nanobody** (with albumin-binding site) enriches at sites of joint inflammation **compared to the bi-specific nanobody** (without albumin-binding site) in a RA model

Coppieters K et al., Arthritis Rheum 54, 1856-66 (2006)



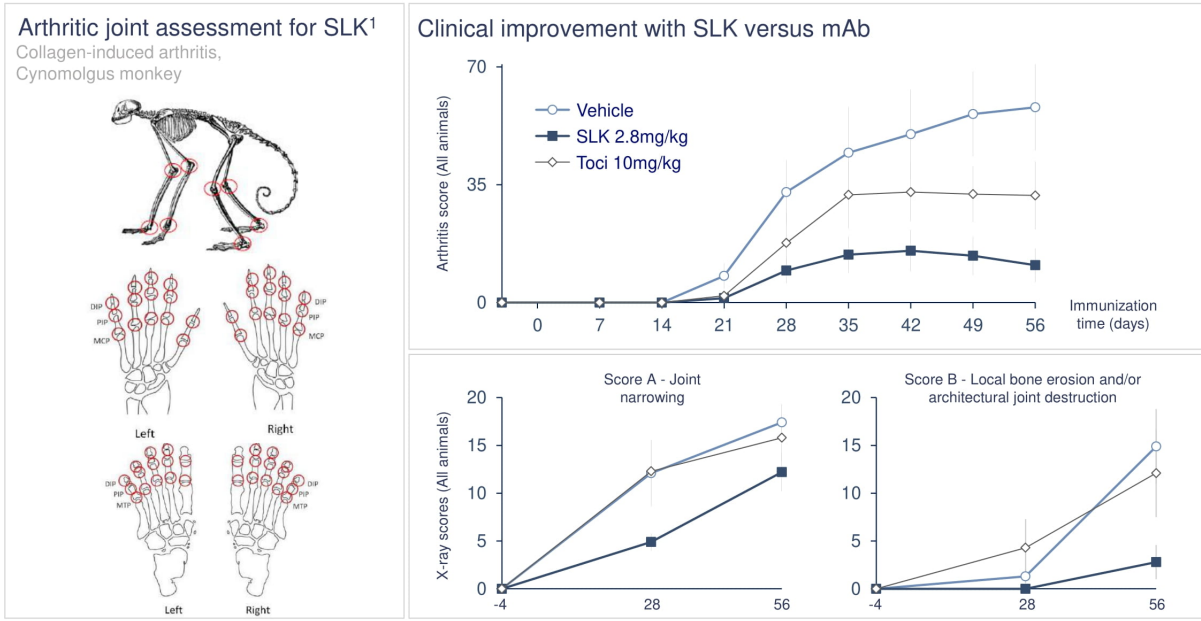
Additional data on nanobody affinity, tissue specificity and penetration vs mAbs available on request

SOURCE: MoonLake and selected publications

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Penetration: Arthritic joint assessment indicates SLK efficacy in deep tissue



¹ Assessed joints for the determination of Arthritis score. The scored joints are indicated (red circles) for the large joints (top panel), forelimb joints (middle panel) and hindlimb joints (bottom panel). DIP, distal interphalangeal joint; PIP, proximal interphalangeal joint; MCP, Metacarpophalangeal joint; MTP, Metatarsophalangeal joint.
SOURCE: MoonLake team, Modified from SBL271-002 (n=46)

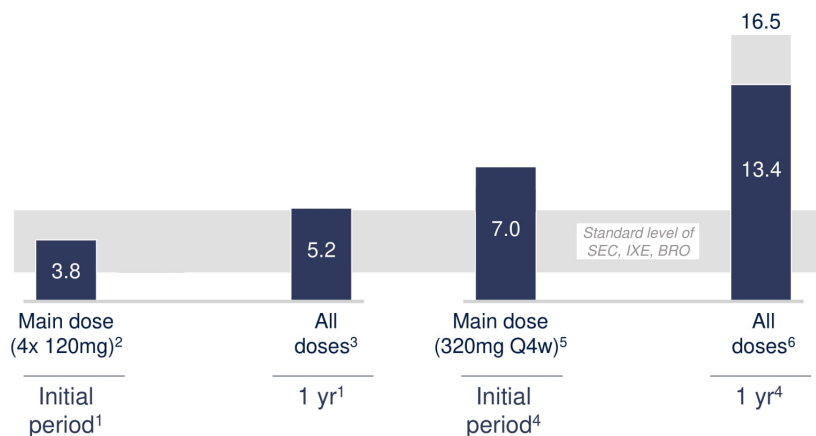
Safety: SLK clinical data supports a superior safety profile vs BKZ



Rate of **oral Candida infections** (%) Rate of **oral Candida infections** (%)

SLK (phase II)

BKZ (phase II)^{7,8}



- Inhibitory profile of SLK: IL-17AA > IL-17AF > IL-17FF for optimized benefit-risk profile compared to BKZ, suggested by clinical data
- SLK and BKZ are in the same (new) class
- However, SLK is a fundamentally different molecule, acting on the target receptor with controlled levels of inhibition across dimers (“hard on IL17A, soft on IL17F”)

IMPORTANT NOTES: 1 For SLK: “initial period” is 0-12 weeks and “1 yr” is 12-52 weeks; 2 Main PsO dose is 120mg with normal load (Wks 0, 2, 4, 8); 3 All doses includes 30mg and 60mg, for 1 yr data majority of patients is on continuous or intermittent 120 mg; 4 For BKZ corresponding phase 2 data (BE ABLE) is used where “initial period” is 0-12 weeks and “1 yr” is 12-60 weeks for PASI75 responders at week 12; 5 Main PsO dose is 320mg q4w; 6 All doses includes 64mg and 160mg (13.4%), 320mg q4w is 16.5%; 7 Papp KA, et al. J Am Acad Dermatol. 2018 Aug;79(2):277-286; 8 Blauvelt A et al. J Am Acad Dermatol. 2020 Nov;83(5):1367-1374
SOURCE: MoonLake, Clinical trial results from phase 2 studies

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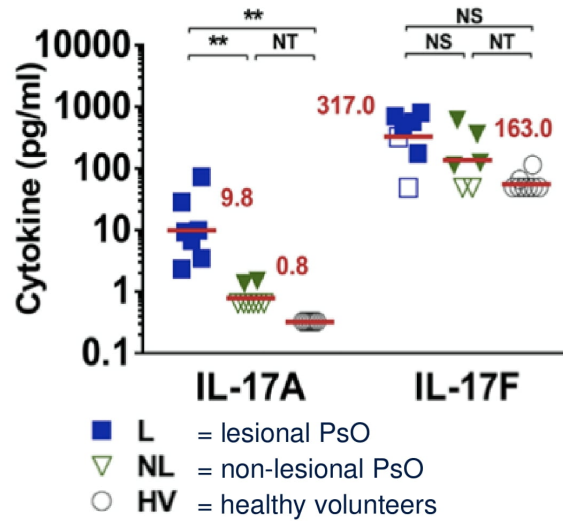
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Safety: Skin levels of IL-17A and F in PsO patients need to be differentially controlled for optimal benefit-risk profile



Analysis of IL-17A and F skin protein levels in healthy skin, non-lesional and lesional PsO

Retrieved from dermal interstitial fluid *via* skin microperfusion assay



How IL-17 A and F are optimally controlled

IL-17F important for physiological defense against *Candida* in healthy skin, additional role in skin inflammation – soft inhibition required to provide anti-inflammatory effect, but leave *Candida* defense intact

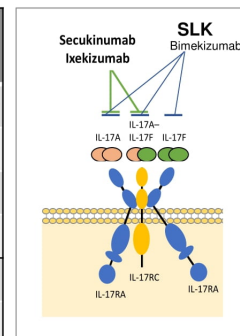
IL-17A almost absent in healthy skin, strongly upregulated in psoriasis – strong inhibition required for optimal anti-inflammatory effect

Baseline IL-17A and IL-17F levels in the dermis (dISF) of healthy volunteers (HV, circles) and lesional (L, squares) and nonlesional (NL, triangles) skin from patients with psoriasis. Red lines and values represent the adjusted GMs. Data less than the LLOQ were imputed as half LLOQ and are shown as open symbols. **P < .01. NS, Not significant (P > .05); NT, not testable because of the number of samples less than the LLOQ in both groups; Kolbinger et al. J Allergy Clin Immunol 2017;139:923–932
 SOURCE: MoonLake, see slide 34 for more detail on sources

Safety: Superior SLK safety could be due to its modulated dimer inhibition 

The lower the value, the higher the inhibition

IC50 (nM)	Methodology	Interaction/read-out	IL-17AA	IL-17AF	IL-17FF
SLK	Alphascreen	IL-17RA	0.039	0.066	0.183
		IL-17RC	0.029	0.026	0.013
Secukinumab (Fab)	Alphascreen	IL-17RA	5.23	4.978	88.8
		IL-17RC	0.853	10.4	0.456
SLK	HT-1080 ¹	IL-6 release	0.7	2.5	6
		Secukinumab	1.4	9.2	nd





- **Our main interpretation regarding expected optimized benefit-risk profile vs BKZ**
 - Largely superior affinity of SLK over current IL-17 inhibitor market leader secukinumab
 - Inhibitory profile of SLK: IL-17AA > IL-17AF > IL-17FF
 - Compared to monthly SLK injections (11-12d half-life), monthly injections of BKZ (28d half-life) blocks 17F continuously over the dosing period

¹ HT-1080, human fibrosarcoma cell line; cytokine measured in the presence of human serum albumin; nd, not done
SOURCE: Merck KGaA, Darmstadt, Germany, MoonLake

MoonLake value creation





SLK is a distinctive molecule with **enhanced enrichment in deep skin & joints** and binding of targets with **better-than-mAb affinity and specificity** – a potentially winning **benefit-risk profile** across **AFID** (de-risked by BKZ)

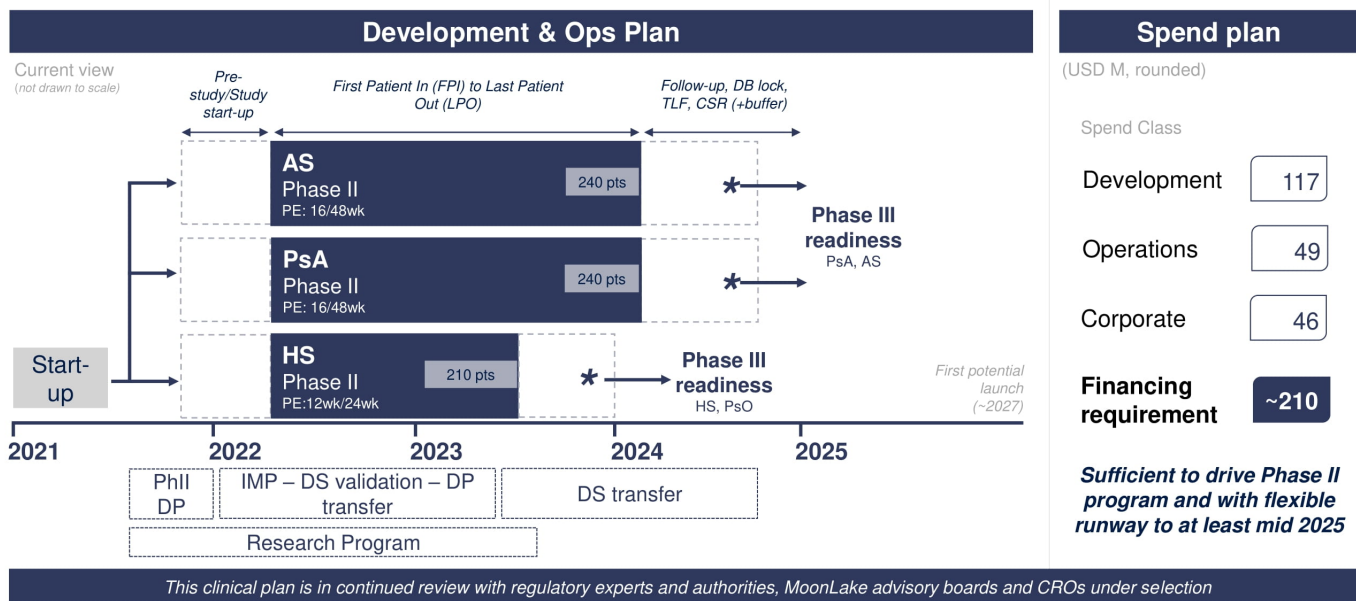
SLK has a **proven benefit-risk profile** Psoriasis (incl. vs BKZ)

SOURCE: MoonLake, see slide 34 for more detail on sources

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Initiating multiple phase II studies in A/F Inflammatory Diseases in 2022



SOURCE: MoonLake Team (July 2021)

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Transaction overview and summary

PIPE	USD 115 M
Cash in Trust ¹	USD 115 M
Total cash (excl. transaction fees ²)	USD 230 M

Helix management ³	5.3%
Helix shareholders	18.5%
PIPE investors (incl. Cormorant PIPE investment)	18.5%
Current MoonLake shareholders	57.8%
	100% ⁴

Pre-money valuation of USD 360M
Transaction expected to close in late Q4-2021 / early Q1-2022

¹ Assumes no redemptions from HELIX shareholders; ² Including PIPE financing, M&A transaction, deferred IPO fees and Swiss stamp duty (tax); ³ Includes sponsor promote and IPO private placement; ⁴ Ownership calculation includes sponsor promote, USD 115M Trust (assuming no redemptions), USD 115M PIPE and assumes the conversion of all MoonLake common shares for Class A shares of Helix.



High-potential Biotech

- **Four multi-billion dollar** indications
- **World-class Phase II** program, raising bar for all competitors, with **pivotal potential**
- **SLK already being manufactured** for Phase II – robust set-up to **produce commercially**
- **Leading team, investors** and 20+ **KOL Ad Board network**
- **PIPE anchored by \$25M** investment by Cormorant Asset Management (“Cormorant”) via Helix Holdings LLC as sponsor

Healthy news flow

- Deal, appointments, **FPI in first months**
- **Research program** (biology of SLK, IITs and open-labels in additional indications)
- **Full read outs from H2 2023** onwards (HS as lead indication)

Run-way

- **To at least mid-2025**



Additional supporting documents



Literature of relevance

Risankizumab

Blauvelt A, et al. JAMA Dermatol. 2020 Apr 8. [Epub ahead of print] (PsO randomized withdrawal); Reich K, et al. Lancet. 2019 Aug 17;394(10198):576-586 (PsO vs. ADA)
Gordon KB, et al. Lancet. 2018 Aug 25;392(10148):650-661 (PsO vs. UST)

Ixekizumab

Gordon KB, et al. N Engl J Med. 2016 Jul 28;375(4):345-56 (PASI); Griffiths CE, et al. Lancet. 2015 Aug 8;386(9993):541-51 (PASI vs. ETN)
Reich K, et al. Br J Dermatol. 2017 Oct;177(4):1014-1023 (PASI vs. UST);
Blauvelt A, et al. Br J Dermatol. 2019 Dec 30. [Epub ahead of print] (onset vs. guselkumab)

Guselkumab

Reich K, et al. Lancet. 2019 Sep 7;394(10201):831-839. (onset and longer-term vs. secukinumab); Foley P, et al. JAMA Dermatol. 2018 Jun 1;154(6):676-683 (PsO domains)
Blauvelt A, et al. J Am Acad Dermatol. 2017 Mar;76(3):405-417 (PsO vs. ADA); Reich K, et al. J Am Acad Dermatol. 2017 Mar;76(3):418-431 (PsO vs. ADA)

Secukinumab

Langley RG, et al. N Engl J Med. 2014 Jul 24;371(4):326-38 (PASI vs. ETN);
Thaçi D, et al. J Am Acad Dermatol. 2015 Sep;73(3):400-9 (PASI vs. UST)

Ustekinumab

Leonardi CL, et al. Lancet. 2008 May 17;371(9625):1665-74 (PsO); Papp KA, et al. Lancet. 2008 May 17;371(9625):1675-84 (PsO)

Adalimumab

Menter A, et al. J Am Acad Dermatol. 2008 Jan;58(1):106-15 (PsO); Saurat JH, et al. Br J Dermatol. 2008 Mar;158(3):558-66 (PsO)

Safety

Gordon K, et al. AAD 2020 Late-breaking presentation
Reich K, et al. AAD 2020 Late-breaking presentation
Warren R, et al. EADV 2020, FC05.08
Langley RG, et al. N Engl J Med 2014;371:326-38
Gordon K, et al. N Engl J Med 2016;375:345-56
Papp K, et al. Br J Dermatol 2016;175:273-86
Lebwohl M, et al. N Engl J Med 2015;373:1318-28

Nanobodies

Biodrugs (2020) 34:11-26
Svecova D, Lubell MW, Casset-Semanaz F, Mackenzie H, Grenningloh R, Krueger JG. J Am Acad Dermatol. 2019;81(1):196-203
Pereira J, Ottevaere I, Serruys B, Dejonckheere E, Bay-Jensen AC, Siebuhr AS, et al. Osteoarthritis Cartil. 2018;26:S176
Siebuhr A, Bay-Jensen AC, Thudium CT, Karsdal MA, Serruys B, Werkmann D, et al. Osteoarthritis Cartil. 2018;26:S187. <https://doi.org/10.1016/j.joca.2018.02.402>