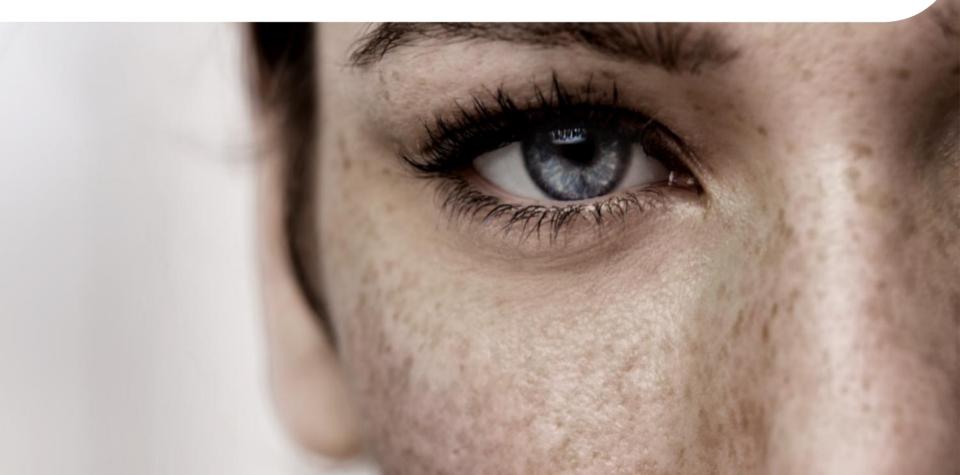


Business Update License Agreement of lebrikizumab for Atopic Dermatitis in Europe

25<sup>th</sup> June 2019



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## Agenda

1. Transaction Highlights Peter Guenter, CEO

2. Lebrikizumab & AD market Bhushan Hardas, CSO

3. Closing Remarks Peter Guenter, CEO

**-EBRIKIZUMAB OPTION EXERCISED** 

# Transaction Highlights



# Lebrikizumab Option Exercised



### Lebrikizumab

- Lebrikizumab is an anti-IL-13 monoclonal antibody (mAb)
- Development for the treatment of patients with moderate to severe atopic dermatitis
- Higher affinity for the IL-13 targets and has the potential to be best-in-disease therapy

## Transaction Rationale

- Novel product with significant potential in Europe
- Late stage mAb opportunity in atopic dermatitis, an underserved and growing market
- Phase 2b study confirms thesis that lebrikizumab may potentially offer a compelling combination of efficacy, safety and convenience
- Significantly strengthens Almirall's R&D pipeline



# Lebrikizumab Compelling Investment



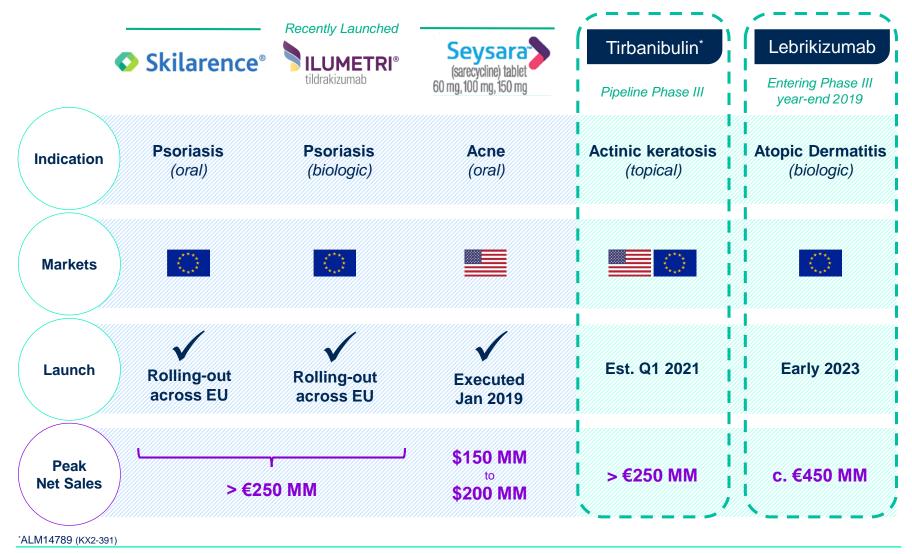
Sizeable market	<ul> <li>Atopic dermatitis therapy is an underserved and growing market</li> <li>Predicted to be as large as approximately \$21 billion by 2027<sup>1</sup> globally</li> <li>Need for new, differentiated therapies</li> </ul>			
Differentiated	<ul> <li>Lebrikizumab has a very high affinity for the cytokine IL-13 and has the potential to be a best-in-disease therapy for treating AD</li> <li>It has recently been published that AD is an IL-13 dominant disease</li> </ul>			
Compelling results				
Going forward• Planned Phase 3 initiation by year-end 2019 • Peak sales c. €450 MM expected				
5.6 millionModerate-severe AD patients in EU by 2026c. €450 millionPeak Sales expected				

<sup>1</sup>Decision Resources (2018)



# Focused Execution in Medical Dermatology

## Portfolio of Innovative Launches

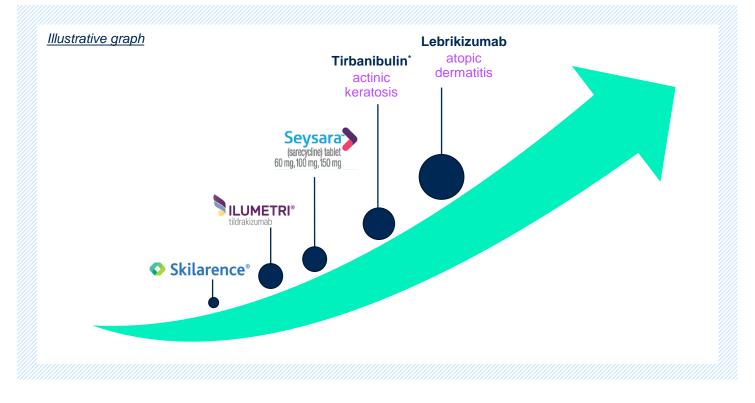




# Focused Launches in Medical Dermatology

## opportunities

### Expected Peak Sales of Late Stage Pipeline & recent launches >€1Bn



#### \*ALM14789 (KX2-391)



# Lebrikizumab & AD Market

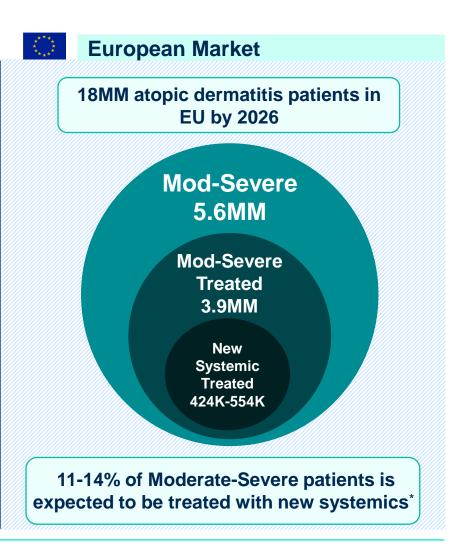


# Lebrikizumab Innovative Product Opportunity

An underserved and growing market

## Atopic Dermatitis Market

- Number of atopic dermatitis patients treated with biologics is expected to be at least comparable with psoriasis by 2026\*
- Today only one biologic is registered in EU for treatment of moderate to severe AD
- The launch of lebrikizumab is anticipated early 2023

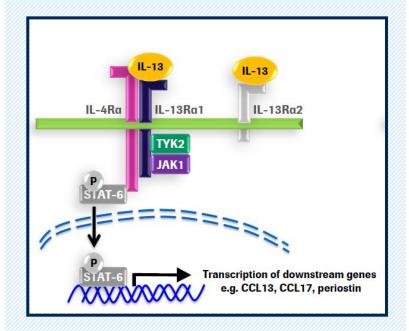




# Lebrikizumab Differentiation traits

- Lebrikizumab has a very high affinity for IL-13.
- Lebrikizumab prevents the signaling of IL-13 through the heterodimeric receptor (IL-4Ra/IL-13Ra1).
- Lebrikizumab allows IL-13 to bind to IL-13Ra2 receptor, postulated to have an anti-inflammatory role by neutralizing the excess of IL-13.

### The two receptors of IL-13



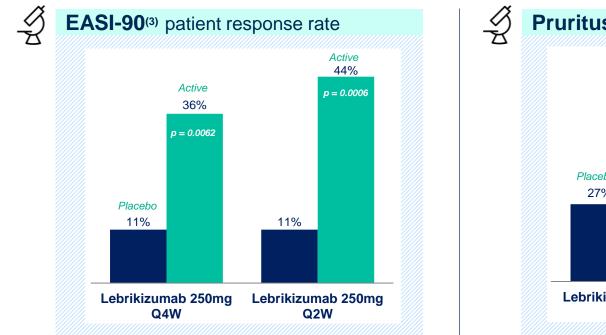
Antibody	Kd	IL-4Ra/IL-13Ra1	IL-13Ra2
Lebrikizumab	<10pM	Inhibition	No effect
Tralokinumab	58pM-165pM	Inhibition	Inhibition

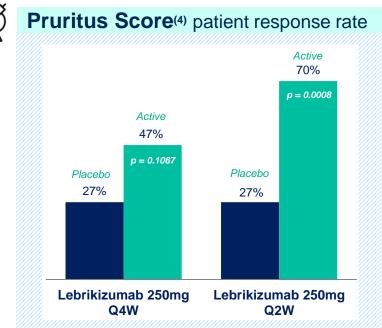


# Lebrikizumab Superior Efficacy Profile

#### **Phase IIb: Positive Topline Results**

- All three doses of lebrikizumab met primary endpoint with statistical significance
- There was statistically significant improvement in Investigators Global Assessment (IGA)<sup>(1)</sup>; and Eczema Area Severity Index (EASI) 75<sup>(2)</sup> in both arms treated with Lebrikizumab 250mg Q4W and Q2W





#### <sup>(1)</sup> P<0.05 and P<0.01; <sup>(2)</sup> P<0.01 and P,0.001

<sup>(3)</sup> Dermira lebri P2 Data Business Update Presentation, 18-Mar 2019; <sup>(4)</sup> NRS, >4 Point Improvement



## Lebrikizumab Potential best-in-disease therapy

### Select Baseline Product Characteristics

- Given the higher binding affinity, lebrikizumab has the potential to be best-in-disease therapy for atopic dermatitis
- Data suggests an approach with lebrikizumab may be the preferred approach to treating atopic dermatitis

## Initial safety data looks reassuring

	Lebrikizumab <sup>1</sup>	
	Q2W	Q4W
Pruritus <sup>*</sup>	70%	47%
EASI-90	44%	36%
Conjunctivitis	2%	3%
Herpes infections	1%	2%

<sup>1</sup>Dermira lebri P2 Data, Business Update Presentation 18-Mar 2019 \* % change in Peak weekly Averaged Pruritus NRS



# Closing Remarks



## Conclusions



- Phase 2b study confirms lebrikizumab may potentially offer a compelling combination of efficacy, safety and convenience
- Novel product with significant potential in AD an underserved and growing market
- Estimated peak sales c. €450 MM

Phase 3 initiation planned by year-end 2019

Expected launch in Europe early 2023

#### Focused launches in Medical Dermatology

- Combined estimated peak sales of late stage pipeline & recent launches expected >€1 Bn
- Increasingly innovative series of launches with incrementally larger product opportunities





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