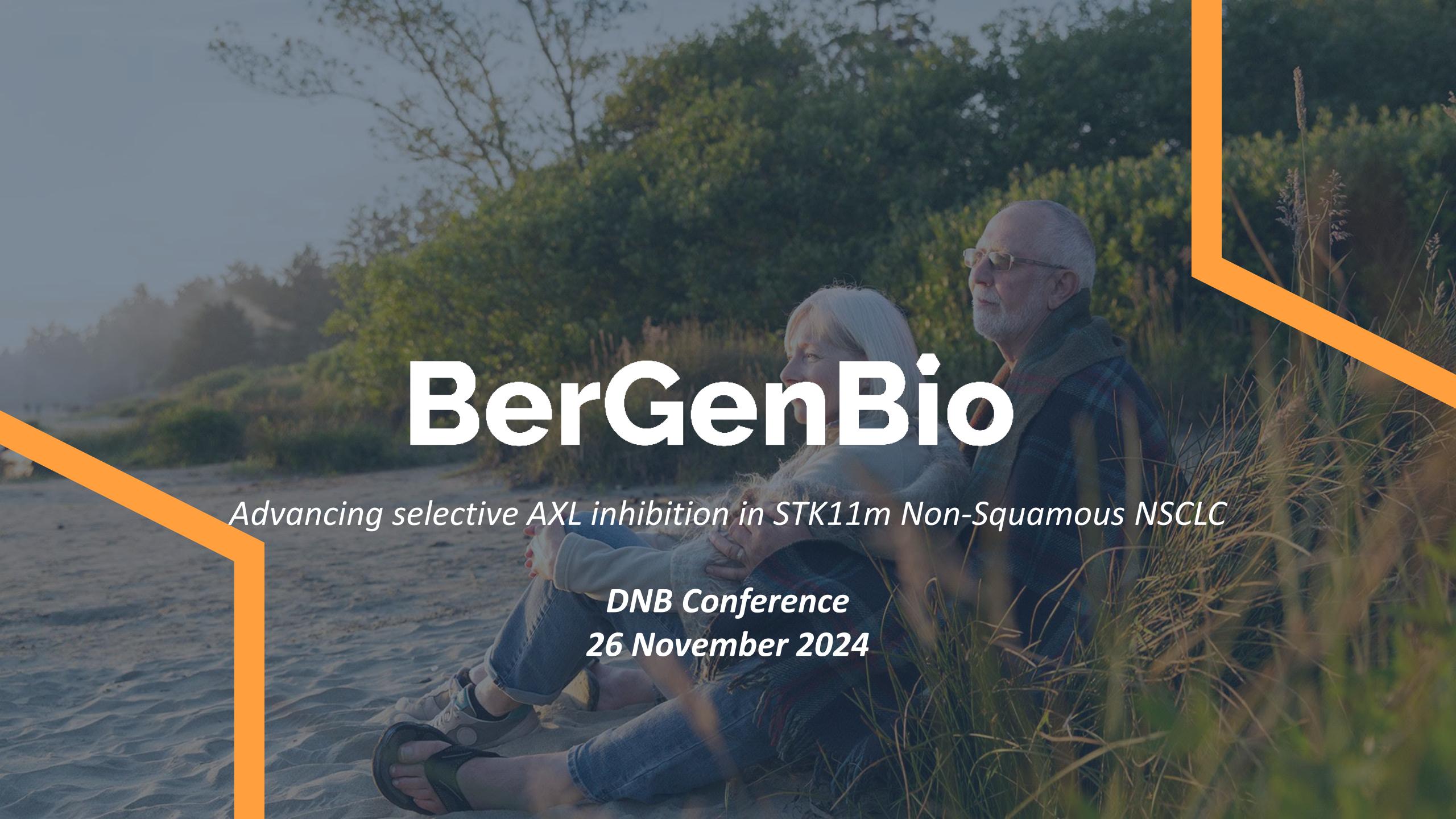


# BerGenBio



*Advancing selective AXL inhibition in STK11m Non-Squamous NSCLC*

*DNB Conference*  
*26 November 2024*

# Forward Looking Statements

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# Focused on 1<sup>st</sup> line treatment in lung cancer

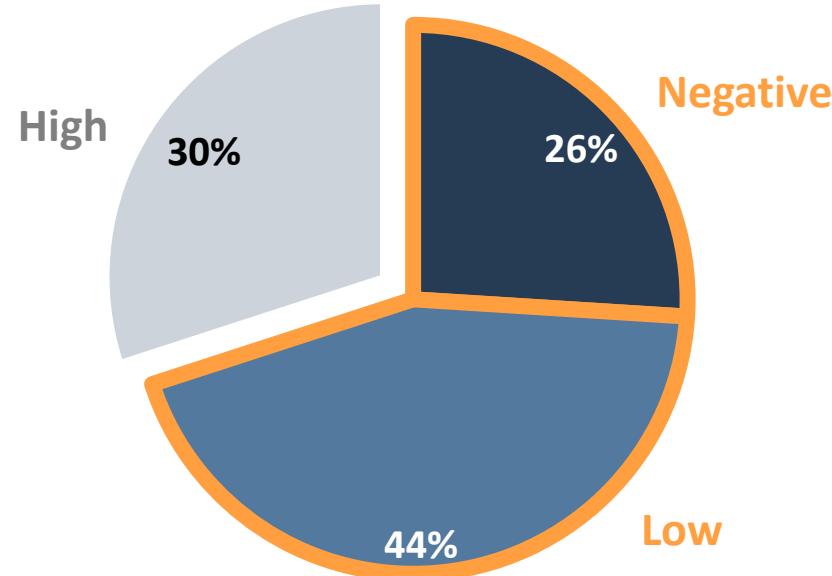
- We are focused on developing bemcentinib in 1L STK11m NSCLC
- BerGenBio was a “first-mover” in the 1L STK11m space and bemcentinib is the leading AXL inhibitor in development for lung cancer
- The safety and tolerability of adding bemcentinib to the standard of care in 1L NSCLC has been established
- Our ongoing Phase 2a BGBC016 study in this patient population is proceeding with an interim analysis expected in the first part of 2025

# 1L STK11m Non-Squamous NSCLC: A Significant Opportunity

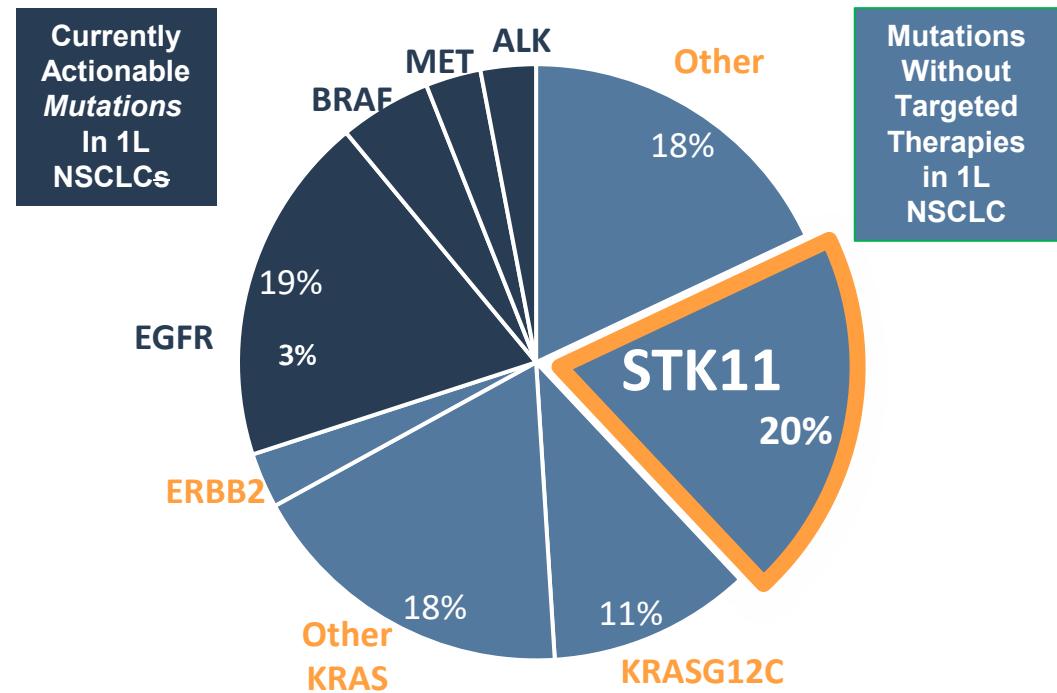
# Bemcentinib to address highest unmet needs

Current Treatment Practices: 1L Non-Squamous NSCLC

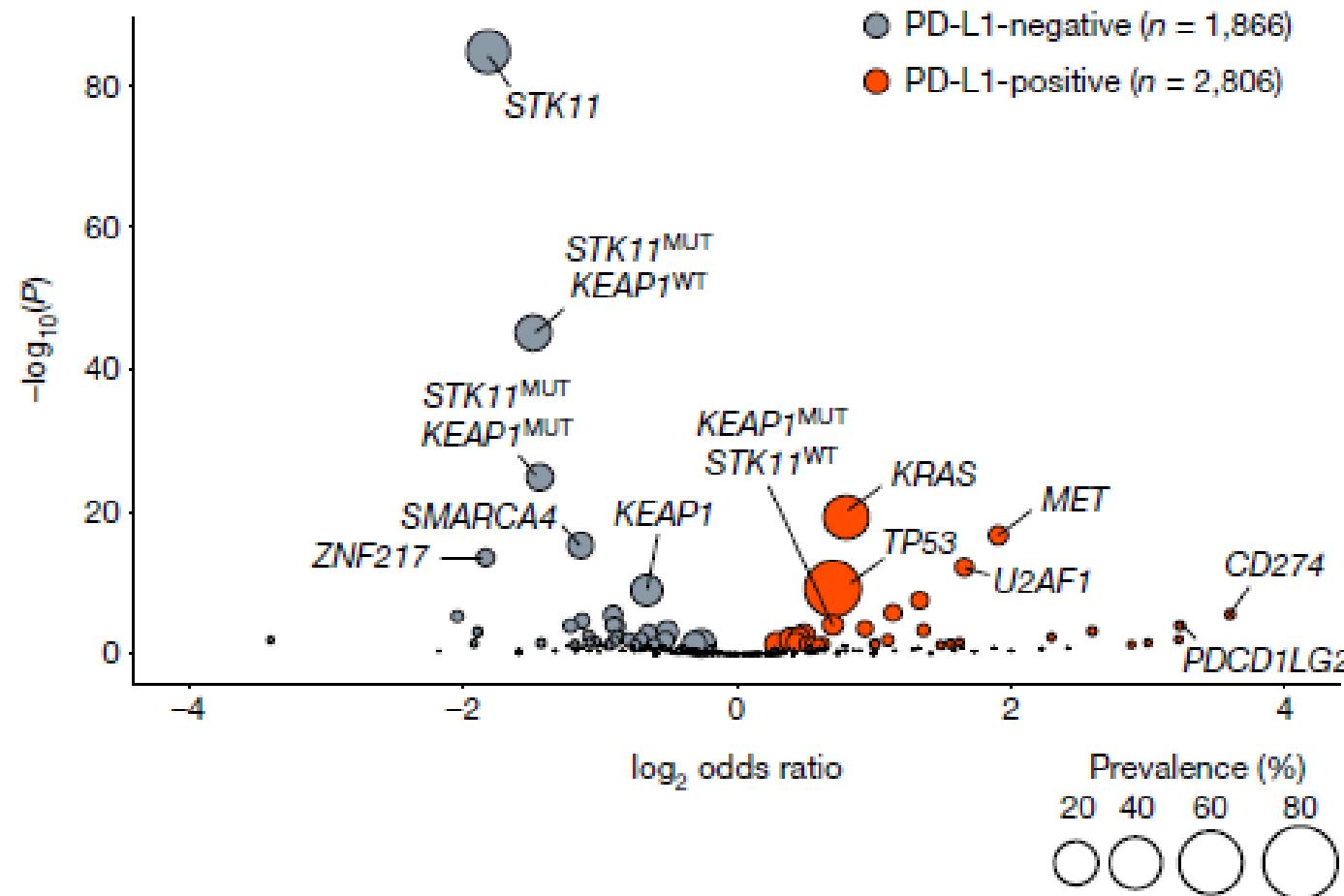
1. PD-L1 levels predicts response to Immunotherapy



2. Mutational status predicts response to Targeted Therapies

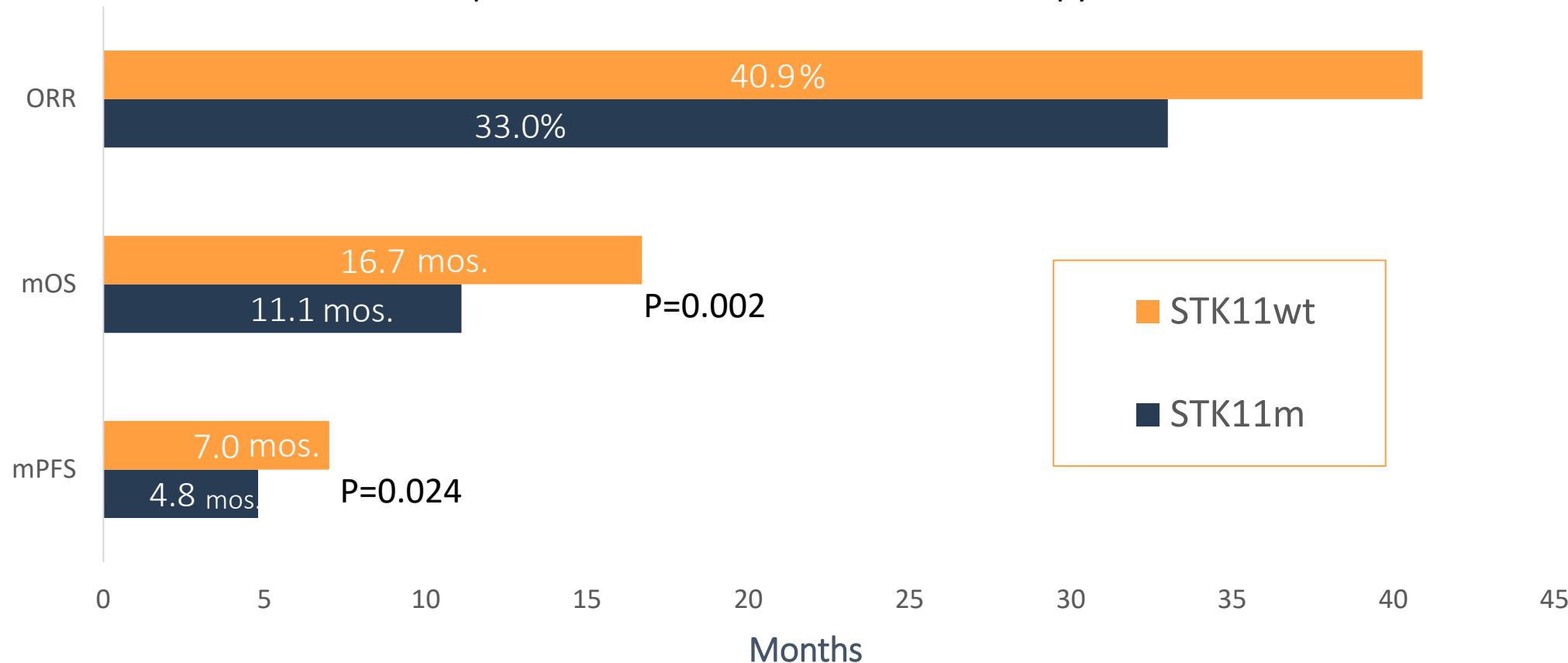


# Most of STK11m patients have low or negative PD-L1 expression

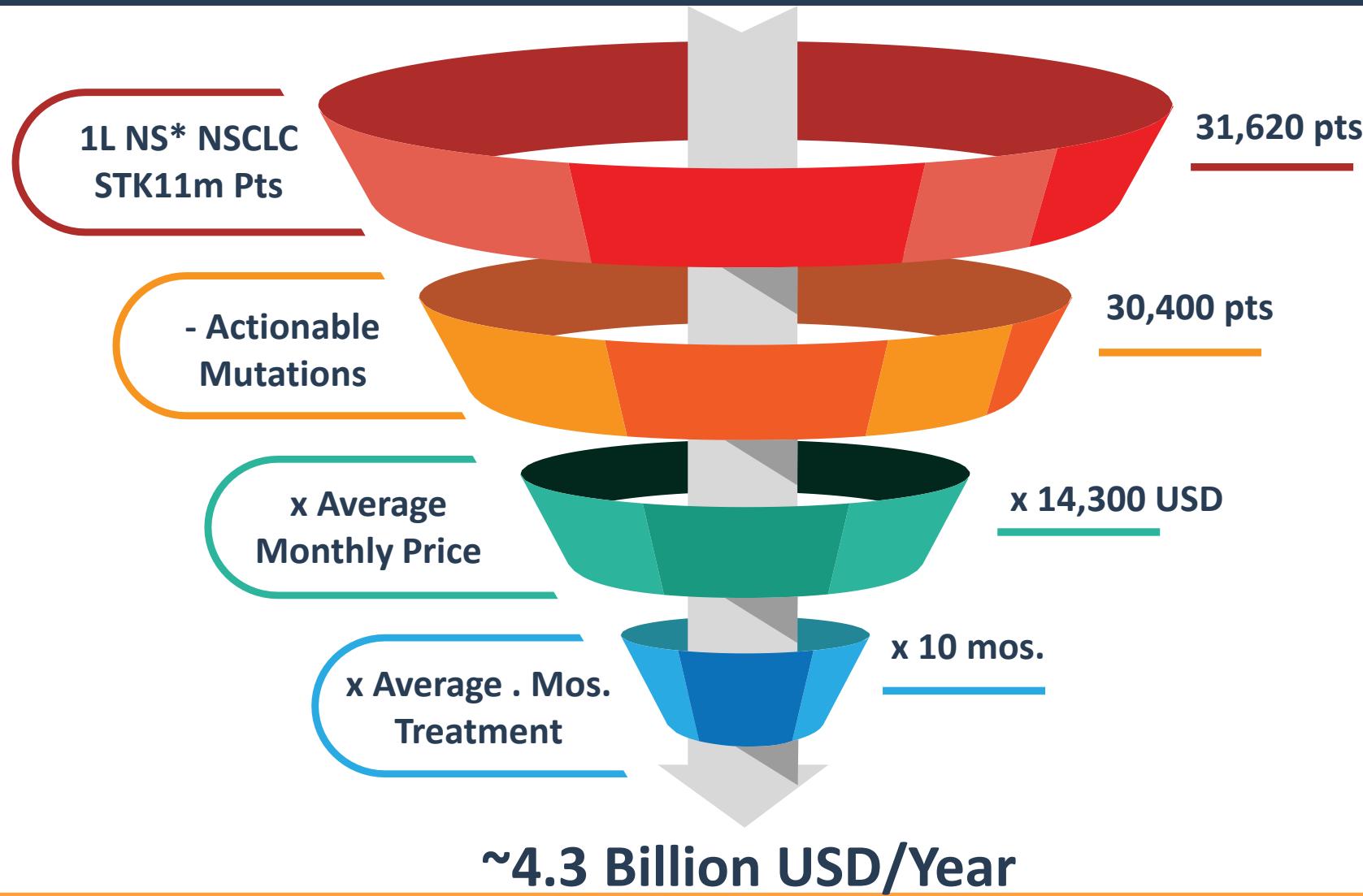


# Recent data confirms poor efficacy of standard of care\* in STK11 mutated patients

Multi-center, retrospective analysis of 439 1L NSCLC patients treated with pembrolizumab + doublet chemotherapy



# Large potential in >30,000 US/EU 1L STK11m NSCLC



## The case for AXL inhibition with bemcentinib in 1L STK11m NSCLC

# Bemcentinib: highly differentiated AXL inhibitor



Selective, potent – improved AXL inhibition with fewer side effects

Monotherapy activity seen in multiple indications

Extensive safety data base: studied in over 600 patients

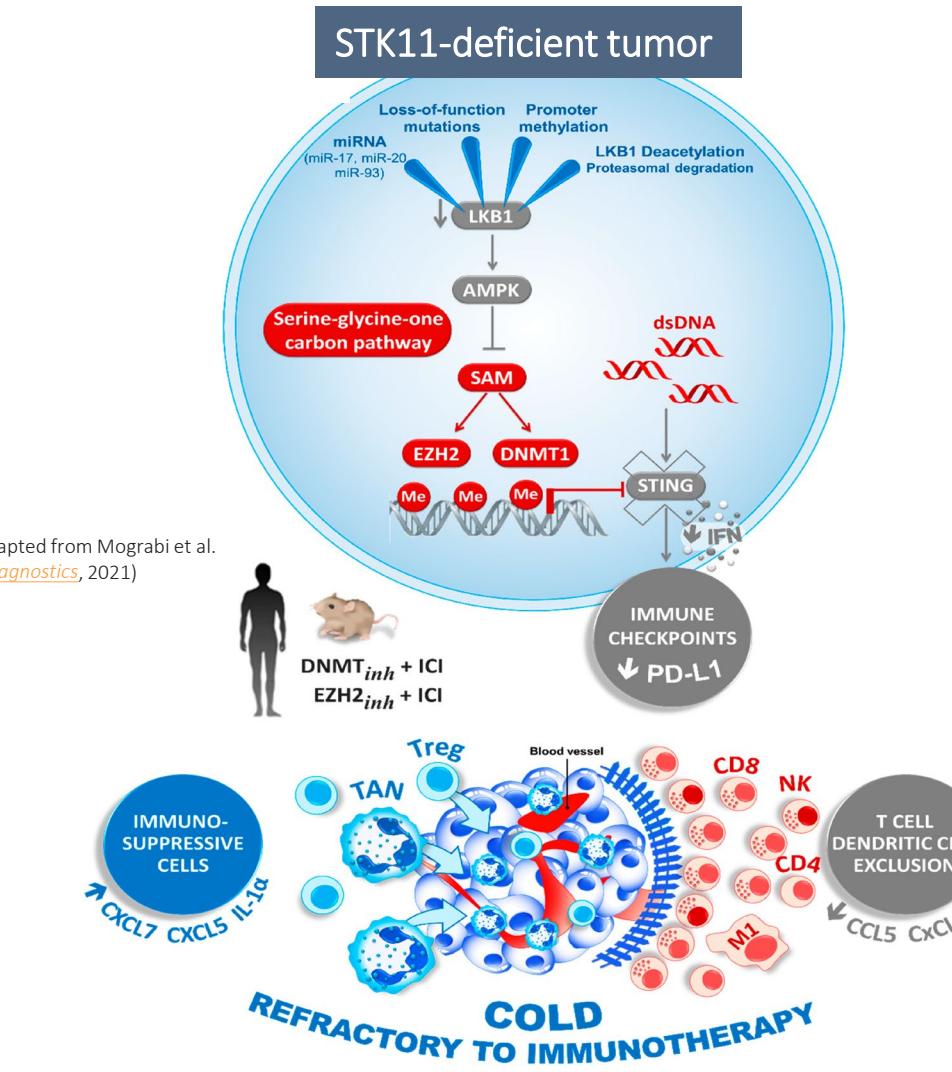
Proven combinations with chemotherapy and checkpoint inhibition (2L NSCLC)

Concentrates in lung (40x); crosses blood-brain barrier

Fast Track Designation (FDA) in STK11m NSCLC and 2L NSCLC

Extensive IP through 2042

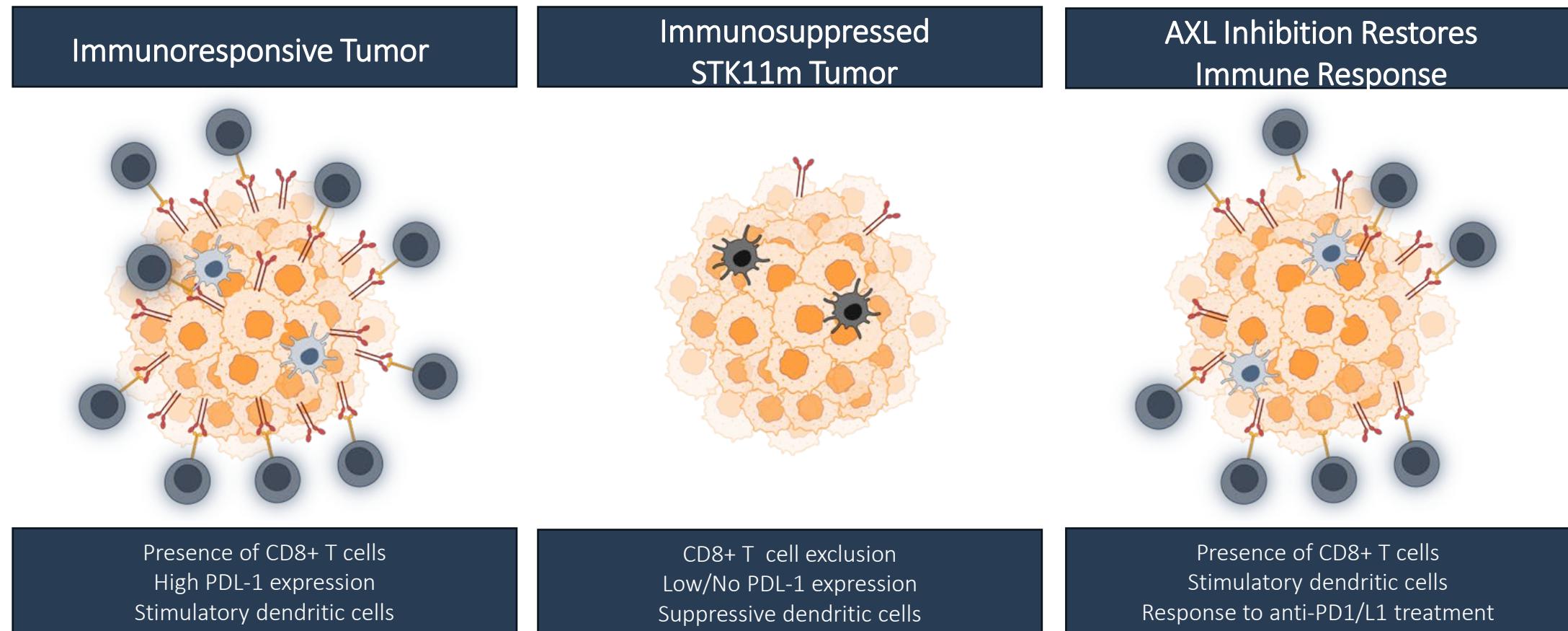
# Strong rationale for bemcentinib in STK11m pts

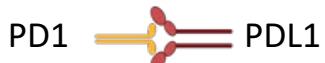


- STK11m NSCLC patients have a highly immuno-suppressive immune system with:
  - Striking infiltration of immunosuppressive cells
  - Exclusion of inflammatory immune cells
- AXL expressed in  $\geq 80\%$  of STK11m NSCLC reflective of AXL's key role in "immune deserts"
- Targeting AXL restores anti-PD-L1 response in STK11m<sup>1</sup> and reduce resistance to chemotherapy

<sup>1</sup> Li et al. (*Cell Reports Medicine*, 2022)

# Turning cold tumors hot



PD1  PDL1



CD8+ T cell

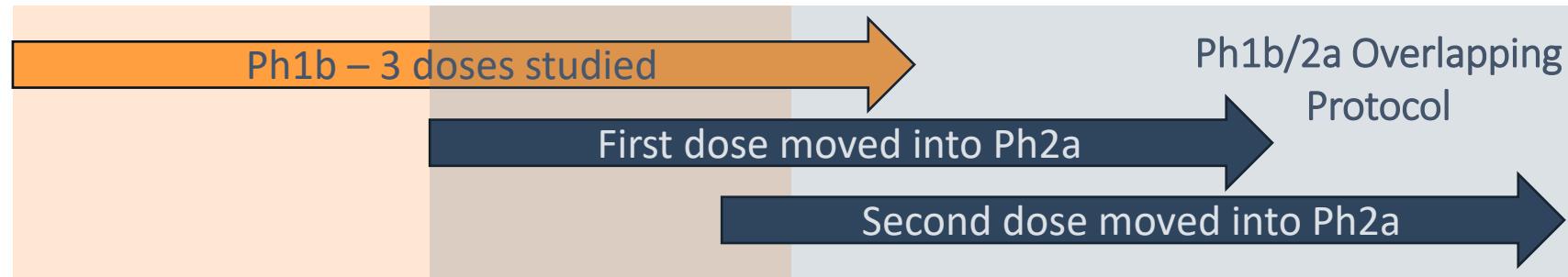


Stimulatory Dendritic Cell



Suppressive Dendritic Cell

# Ph2A of BGBC016 in active recruitment



Study Phase	Ph1b (US) Dose Escalation 3 doses	Ph2a (US & EU) Expansion 2 doses
Patient Population	1L Advanced/Metastatic NS-NSCLC pts Any PDL1 status, no actionable mutations	40 1L STK11m NS-NSCLC pts Any PDL1 status, no actionable mutations
Study Status	<ul style="list-style-type: none"><li>Recruitment complete; patient follow-up on-going</li></ul>	<ul style="list-style-type: none"><li>Recruitment on-going</li></ul>

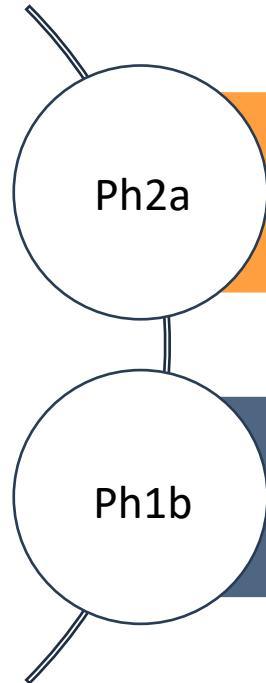
# Bemcentinib leading AXL inhibitor in NSCLC

Company/MoA	Current Phase*	Specific to 1L?	Specific to STK11m pts?	NSCLC Population
BGB/AXL inhibitor + anti-PD1+ chemo	Ph 1b/2a	✓	✓	STK11m
AZ/anti-PD1+anti-CTLA4	Ph 3b	✓	No	STK11m, KEAP-1m, KRASm
Shanghai Shengdi /anti-PD1+anti-CTLA4+chemotherapy	Ph2/3	✓	No	STK11m or KEAP1 or KRAS or co-muts
Bioatla/anti-PD1 + anti-CTLA4	Ph2	1L or 2L	No	STK11m or KEAP1 or KRAS or co-muts
Guangzhou Institute/anti-CTLA4+chemo	Ph2	1L or 2L	✓	STK11m
Tango/coREST inhibitor + anti-PD1	Ph 1/2	2L	✓	STK11m
Panbela Therapeutics / anti-PD1+polyamide	Ph1/2	2L Ph1/1L Ph2	✓	STK11m
Regeneron/anti-IL6R + anti-PD1	Ph 1b	1L – 4L	No	STK11m or EGFRm
Arcus / AXL inhibitor +/- anti-PD1	Ph1/1b	2L	✓	Multiple solid tumors, STK11m expansion

# Highly promising and differentiated treatment for 1L STK11m Non-Sq. NSCLC

- STK11m patients now seen as a major underserved lung cancer patient population that requires new immuno-oncology approaches
- AXL expression is a key driver of resistance to CPI and chemo in STK11m patients
- STK11m patients have high AXL expression and low PD-L1
- Bemcentinib efficacy validated in two Ph2 studies (chemo/CPI) in 2L NSCLC
- Bemcentinib has shown monotherapy activity – as an important success criteria for new immunotherapies
- Ongoing global BGBC016 study is progressing and first interim data planned for first part of 2025
- Bemcentinib is the only AXL inhibitor being developed for front line treatment of STK11m NSCLC patients

# BGB is focused on NSCLC



Bemcentinib + SOC in 1L STK11m NSCLC patients

Ph1b

Bemcentinib + pacritinib in 2L+ Lung Adenocarcinoma

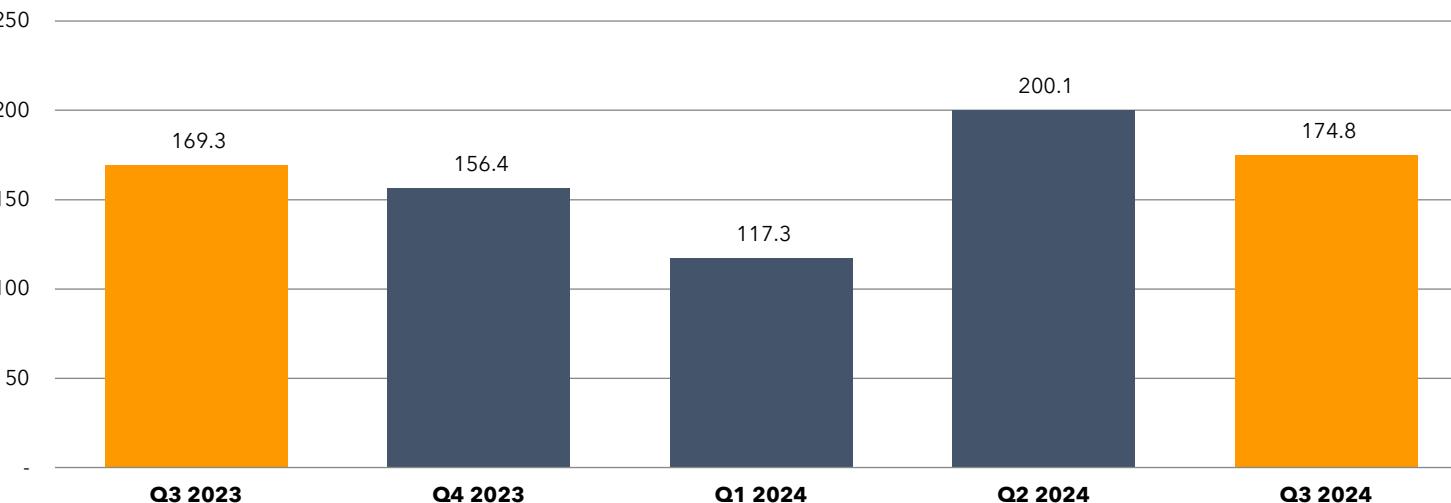
- Univ. of Texas San Antonio Investigator Led Trial funded by NIH in partnership with BGB and Sobi
- First patient in expected in late 2024/early 2025

## Key financials and newsflow

# Key financials Q3 2024

(NOK million)	Q3 2024	Q3 2023	YTD 2024	YTD 2023	FY 2023
<b>Operating revenues</b>	0.0	0.0	0.2	0.0	0.4
<b>Operating expenses</b>	27.2	28.1	117.9	148.3	192.2
<b>Operating profit (-loss)</b>	-27.2	-28.1	-117.7	-148.3	(191.8)
<b>Profit (-loss) after tax</b>	-24.8	-27.9	-110.7	-148.8	(190.4)
<b>Basic and diluted earnings (loss) per share (NOK)</b>	-0.63	-1.07	-3.26	-14.52	(0.13)
<b>Net cash flow in the period</b>	-27.7	-55.4	13.0	14.7	2.8
<b>Cash position end of period</b>	174.8	169.3	174.8	169.3	156.4

**Cash position**



## Average cash use within guidance

- Cash position end of Q3 2024: NOK 174.8 M/USD 16.6 M – expected to fund operations into Q3 2025
- Operational loss in Q3 2024: NOK 27.2 M/USD 2.5 M
- Net cash flow Q3 2024: NOK -27.7 M/USD 2.6 M

# Newsflow expected in H2 2024 - H1 2025

H2 2024	H1 2025
<p><b>BGBC016</b></p> <ul style="list-style-type: none"><li>✓ Complete enrollment of BGBC016 Ph1b</li><li>✓ <b>Ph1b safety overview</b></li><li>✓ 2nd dose identified in Ph2a</li><li>✓ Establish synthetic control arm</li></ul> <p><b>Other</b></p> <ul style="list-style-type: none"><li>• First patient in NIH funded lung cancer trial</li><li>✓ Update on tilvestamab out-licensing</li><li>✓ Initial update from ADCT re: BGB partnered mAb (ADCT-601) in sarcoma and pancreatic cancer arms</li><li>• Additional bemcentinib mechanism of action data</li></ul>	<p><b>BGBC016</b></p> <ul style="list-style-type: none"><li>• Complete enrollment of Ph2a</li><li>• Phase 2a interim analyses</li></ul>

# Clear focus to unlock significant value potential

- Execution of BGBC016 in 1L STK11m NSCLC
  - Phase 1b showed acceptable safety of combination and expected plasma levels
  - Phase 2a on-going with all sites activated
  - Collaboration with Tempus AI provides relevant and innovative contextual control arm for Ph2a and potentially accelerate the development of bemcentinib
  - First interim analysis expected in first part of 2025
- Cash position end of Q3 2024 MNOK 174.8 – in line with guidance

# BerGenBio

**Address**

Mollendalsbakken 9, 5009 Bergen, Norway

**Phone Number**

+ 47 559 61 159

**E-mail**

[post@bergenbio.com](mailto:post@bergenbio.com)