

## Jefferies London Healthcare Conference

November 21, 2024 Sutro Biopharma NASDAQ: STRO



#### **Forward-Looking Statements**

This presentation and the accompanying oral presentation contain "forward-looking" statements that are based on our management's beliefs and assumptions and on information currently available to management. Forward-looking statements include all statements other than statements of historical fact contained in this presentation, including information concerning our future financial performance; business plans and objectives; anticipated preclinical and clinical development activities, including enrollment and site activation; timing of announcements of clinical results, trial initiation, and regulatory filings; outcome of regulatory decisions; our expectations about our cash runway; potential benefits of luvelta and our other product candidates and platform; potential expansion into other indications and combinations, including the timing and development activities related to such expansion; potential growth opportunities, financing plans, potential future milestone and royalty payments, competitive position, industry environment and potential market opportunities for our product candidates.

Forward-looking statements are subject to known and unknown risks, uncertainties, assumptions and other factors, including risks and uncertainties related to our cash forecasts, our and our collaborators' ability to advance our product candidates, the receipt, feedback and timing of potential regulatory submissions, designations, approvals and commercialization of product candidates and the design, timing and results of preclinical and clinical trials and our ability to fund development activities and achieve development goals. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. These factors, together with those that may be described in greater detail under the heading "Risk Factors" contained in our most recent Annual Report on Form 10-K, Quarterly Report on Form 10-Q and other reports the company files from time to time with the Securities and Exchange Commission, may cause our actual results, performance or achievements to differ materially and adversely from those anticipated or implied by our forward-looking statements.

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This presentation also contains estimates and other statistical data made by independent parties and by us relating to market size and growth and other data about our industry. This data involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. In addition, projections, assumptions, and estimates of our future performance and the future performance of the markets in which we operate are necessarily subject to a high degree of uncertainty and risk.





#### Luvelta

Luvelta pipeline-in-a-drug potential with two registrational trials ongoing and multiple follow-on opportunities

Proven Cell Free Discovery and Manufacturing Platform Driving Three Significant Opportunities



#### Pipeline

Emerging pipeline of next-generation ADCs



#### Partnerships

**Partnerships across multiple modalities** have generated ~\$975 million in funding, with over \$2 billion in potential future milestones <u>plus</u> royalties



Luvelta Lead Opportunity: Ovarian Cancer (Fast Track Designation)

#### Registrational study underway

- REFRαME Part 1 Enrollment Complete
- REFRαME Part 2 Ongoing

#### Bevacizumab-luvelta combo

- Data from dose escalation cohort presented at ESMO 2024
- Data from expansion cohort expected 1H
   2025

Additional Luvelta Opportunities

CBF/GLIS2 Pediatric AML (Orphan Drug & Rare Pediatric Disease Designation)

Registrational study ongoing

#### Luvelta for Non-Small Cell Lung Cancer

- Phase 2 ongoing
- Initial data expected 1H 2025

#### Luvelta Additional Indications

• Endometrial cancer – evaluating patient expansion through IST

**Next-Generation ADCs:** Features Not Possible with Other Platforms

Precisely designed to mitigate toxicity risk and increase dose to improve efficacy and broaden addressable patient population

Delivering three INDs over next three years

STRO-004 (Tissue Factor-targeting ADC)

• IND targeted 2H 2025



Well Capitalized with Strong Business Development Track Record



#### Partnerships Provide over \$2 Billion Potential Future Milestones plus Royalties

| VAXCYTE<br>protect humankind                                                                     | Blackstone                                                                                         | <b>§IPSEN</b>                                                                                       | astellas                                                                                                  | <b>≜TASLY</b>                                                                      |
|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Phase 2/3 vaccines<br>for invasive<br>pneumococcal disease                                       | Blackstone purchase of<br>4% royalties on potential<br>future net sales of<br>Vaxcyte PCV products | STRO-003 (ROR1 ADC)<br>preclinical program for<br>solid tumors and<br>hematological<br>malignancies | Preclinical<br>immunostimulatory ADCs                                                                     | Exclusive license to<br>luvelta in Greater China                                   |
| Up to \$60M in milestones<br>+ WW royalties on<br>potential non-PCV future<br>product candidates | Up to \$250M in potential payments tied to various return thresholds                               | Up to ~\$824M in<br>milestones + WW<br>royalties                                                    | Up to ~\$423M in<br>milestones per product<br>candidate + WW royalties<br>+ U.S. profit sharing<br>option | Up to ~\$355M in<br>milestones + 10-year<br>royalties on sales in<br>Greater China |

1. Based on cash, cash equivalents and marketable securities held by Sutro as of September 30, 2024.

2. Includes payments and equity investments received through September 30, 2024.





## STRO-002 Luveltamab Tazevibulin (Luvelta)



Potential to Address Multiple FRα Expressing Cancers, Including those with Low Expression Levels

- Promising clinical activity in all indications evaluated, potentially addressing tumors with low-medium FRα expression
- Enrolling REFRαME registrational trial for ovarian cancer; potential to be 1st therapy for low-medium expressing patients
- Complementary registrational trial for pediatric AML
- Multiple follow-on opportunities for clinical development

SUTR:

Source: Modified from Dumontet, C et al., Nat Rev Drug Discov 2023; 22, 641–661.

# Significant Opportunities, Initially in Ovarian and Expanding to Additional FR $\alpha$ Expressing Cancers



PROC: Platinum Resistant Ovarian Cancer

1 – Luvelta eligibility based on TPS level in REFRaME trial; FDA Approved ADC eligibility based on TPS level in Elahere approved label

2 – AbbVie ImmunoGen Acquisition - Slides on the AbbVie IR website, November 30, 2023

FRα expression assumptions for ovarian: ≥25% TPS (80% of pts, internal data); endo: ≥25% TPS (41% of pts<sup>8</sup>); NSCLC: ≥1% TPS (30% of pts, internal data). **Sources**: 1. Sutro internal estimates, data on file. 2. DRG reports. 3. Cancer Statistics in Japan 2023 ganjoho.jp. 4. SEER data and data explorer. 5. American Cancer Society Cancer Facts and Figures, 2023. 6.Deloitte Consulting & IQVIA custom projects for Sutro, 2022. 7. European Cancer Information System (ECIS), accessed Dec 2023. 8. Brown Jones M, et al., Int J Cancer. 2008 Oct 1;123(7):1699-703. 9. Eidenschink Brodersen L, et al. Leukemia. 2016;30(10):2077-2080. 10. Smith, JL et al. Clinical Cancer Research. vol. 26,3 (2020): 726-737.

## Opportunity to be First Therapy for Broad PROC Patient Population

| Treatment Eligibility is Driven |
|---------------------------------|
| by FRα Biomarker Test           |

Luvelta has demonstrated clinical activity in PROC patients with FR  $\geq\!25\%$ 

Both Luvelta and FDA-approved ADC test patient FR $\alpha$  levels via Ventana validated assay

Due to high frequency of testing of  $FR\alpha$  in OC, patient expression level may be known prior to developing platinum resistance

Luvelta addresses low and medium FR $\alpha$  expression ( $\geq$ 25% TPS with any intensity) that currently receive chemotherapy, while approved ADC is limited to high expressing FR $\alpha$  ( $\geq$ 75% TPS with PS 2+, 3+)



Sources: 1. ImmunoGen Third Quarter 2023 Financial Results, Nov 2023. 2. Jun 2023 ASCO oral presentation "Luveltamab tazevibulin (STRO-002), an anti-folate receptor alpha (FoIRa) antibody drug conjugate (ADC), safety and efficacy in a broad distribution of FRa expression in patients with recurrent epithelial ovarian cancer (OC): Update of STRO-002-GM1 phase 1 dose expansion cohort."

### Registrational Strategy Supported by Clinical Data from ~100 Patients



# Use of Prophylactic G-CSF on Day 8 with Higher 5.2mg/kg Dose Demonstrated Effective Reduction of Neutropenia



1 - Cohort A patients dosed with Luvelta 5.2mg/kg.

2 - Cohort with G-CSF patients started at Luvelta 5.2mg/kg + prophylactic pegfilgrastim on Day 8.

Data as of Nov 08, 2023 Sources: Internal Sutro data on file.

Treatment emergent adverse events of note were predictable and manageable in neutropenia, arthralgia, and peripheral neuropathy.

SUTRO

## REFRaME-O1: Registration-directed Study for patients with PROC

- Part 1 Fully enrolled (50 patients) in April 2024; patients now in follow up
- Part 2 Enrolling patients



Sources: clinicaltrials.gov NCT05870748. Internal Sutro data on file.

## REFRaME-P1: Addressing Unmet Patient Need + Accelerating PROC

- Pediatric RAM AML devastating disease impacting infants and toddlers: overall survival of 15-30%
- Regulatory submission requirements in U.S. and Europe may be applicable for PROC submissions
- Potential to receive priority review voucher upon FDA approval and increase commercial readiness for PROC
- May extend luvelta exclusivity
- Additional proof-of-concept for luvelta's ability to address low FRα expressing disease
- Registrational study underway



Sources: clinicaltrials.gov NCT05870748. Internal Sutro data on file.

## Luvelta Plus Bevacizumab Combination Potentially Supports All-Comers Approach



#### Phase 2 Expansion Cohort

- 23 patients enrolled to-date, including PSOC & PROC
- All-comers trial no FRα cut-off requirements
- 4.3 mg/kg dose
- Data anticipated in 1H25

No New Safety Signals Observed in Luvelta Plus Bevacizumab Combination At the 5.2 mg/kg dose, 1 out of 3 patients enrolled experienced a DLT of grade 3 nausea and a DLT of grade 4 decreased appetite on C1D11 Anti-tumor activity 9 (50%) patients experienced a TEAE leading to luvelta dose reduction; the most frequent TEAE leading to dose reduction was neutropenia Median PFS 8.3 irrespective of prior 8 (44%) patients experienced treatment-related AEs leading to luvelta discontinuation • Two deaths occurred in the dose-escalation phase: months bev therapy or FR $\alpha$  Grade 5 non-neutropenic sepsis (C2): assessed as doubtfully related to luvelta and possibly related to bey; the probable cause of sepsis was malignant bowel perforation caused by progressive disease expression Grade 5 sepsis (C12): occurred after the patient underwent a diabetic foot ulcer drainage procedure; considered not drug-related by the investigator (related to skin infection), but the sponsor upgraded attribution to possibly related Safety guidelines were updated to advise that patients be evaluated by their oncologist prior to undergoing any surgical procedure

1 – ESMO 2024 Poster 749P: Luveltamab tazevibulin, an anti-folate receptor alpha antibody-drug conjugate, in combination with bevacizumab in patients with recurrent high-grade epithelial ovarian cancer: STRO-002-GM2 phase 1 study \* - FRα missing for one patient



# Luvelta Demonstrated Compelling Anti-Tumor Activity and Manageable Safety Profile In Lower and/or Variable FRa Expression Tumors

| Endometrial                                                                                                                                                                                                                       | RAM AML <sup>1</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               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| N = 17                                                                                                                                                                                                                            | N = 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             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|  |  |  |
| <ul> <li>Evidence of anti-tumor activity</li> <li>No new safety signals observed</li> <li>Continuing clinical development</li> </ul>                                                                                              | <ul> <li>Meaningful clinical responses, including complete remission and prolonged overall survival</li> <li>Well tolerated and can be given as out-patient</li> <li>Registrational trial ongoing</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <ul> <li>Single dose and combination with PD-1 blockade demonstrated anti-tumor activity</li> <li>Phase 2 trial ongoing</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |  |  |
| Maximum Reduction in Target Lesions*           TPS (%)         5         15         1         2         99         6         25         45         15         35         8         45         75         18         70         30 | Overall Survival for Children who Received Luvelta as<br>Non-Fractionated Dosing Regimen (N=21)<br>+ censored<br>Luvelta EAP<br>mOS not reached                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | NSCLC PDX model with single dose Luvelta monotherapy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |  |  |
| 20%····· $2 \text{ pts had } \Delta 0\%$<br>-30%·····<br>Partial Response<br>TPS $>25\%$ $\leq 25\%$ Treatment ongoing                                                                                                            | 0.4<br>0.4<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2<br>0.2 | $\frac{1}{200} + \frac{1}{200} + \frac{1}{200} + \frac{1}{400} + \frac{1}$ |  |  |  |

Data cutoff: 04 August 2023. \*n=16 response evaluable patients. PR, partial response; TPS, tumor proportion score. 1 - These data were generated by the treating physicians and collected and enabled for presentation by Sutro. **Endometrial source:** Oct 2023 ESMO mini-oral presentation "741MO - Luveltamab tazevibulin (STRO-002), an anti-folate receptor alpha (FoIRα) antibody drug conjugate (ADC), demonstrates clinical activity in recurrent/progressive epithelial endometrial cancer (EEC): STRO-002-GM1 phase I dose expansion." **RAM AML source:** Dec 2023 ASH poster "Anti-leukemic Activity of Luveltamab Tazevibulin (LT, STRO-002), a Novel Folate Receptor-α (FR-α)-targeting Antibody Drug Conjugate (ADC) in Relapsed/Refractory CBFA2T3::GLIS2 AML." NSCLC source: Internal Sutro preclinical data on file.



#### FRa is Broadly Expressed Across Multiple Indications



#### Key Opportunities for Luvelta

Demonstrated clinical activity across multiple indications

Potential to show activity in tumors with varying levels of FRα expression, covering a broad range of opportunities

Pipeline-in-a-product potential: FRα is expressed in solid and hematological tumors



Source: Cheung et al. "Targeting folate receptor alpha for cancer treatment." Oncotarget. 2016; 7: 52553-52574.



## Advancing Science to Deliver Three INDs Over the Next Three Years

#### Enhancing ADCs Inside and Outside the Tumor With Sutro's Platform Technologies Leads to a Higher Therapeutic Index



Adapted from Gerber et al, mAbs, 2023

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## Comparison of Topo1i ADC Platforms (Selected)

|                | DAR>8    | Beta-Glu<br>Linker | ADC <sup>2</sup> /<br>Dual LPs | iADC/<br>iSAC | Site<br>Specific | Fc Silent  | Bispecific | HT<br>Screening |
|----------------|----------|--------------------|--------------------------------|---------------|------------------|------------|------------|-----------------|
| SUTRO          |          |                    |                                |               |                  |            |            |                 |
| BIOPHARMA      | <b>U</b> |                    |                                |               |                  |            |            |                 |
| Abbvie         |          |                    |                                | $\oslash$     |                  | $\bigcirc$ | $\oslash$  |                 |
| AstraZeneca    |          |                    |                                |               | $\oslash$        | $\oslash$  | $\oslash$  |                 |
| Daiichi Sankyo |          |                    |                                |               |                  |            |            |                 |
| Dualitybio     |          |                    |                                | $\oslash$     |                  | $\bigcirc$ | $\oslash$  |                 |
| Genequantum    |          |                    | $\oslash$                      | $\oslash$     | $\oslash$        |            |            |                 |
| Genmab         |          |                    |                                |               |                  |            | $\oslash$  |                 |
| Gilead         |          |                    |                                |               |                  |            |            |                 |
| Hansoh         |          |                    |                                |               |                  |            | $\odot$    |                 |
| Hengrui        |          |                    |                                | $\oslash$     |                  |            |            |                 |
| Kelun          |          |                    |                                |               |                  |            | $\oslash$  |                 |
| Lilly          |          | $\oslash$          |                                |               |                  | $\oslash$  |            |                 |
| Medilink       |          |                    |                                |               |                  |            |            |                 |
| Merck KGaA     |          | $\oslash$          |                                |               |                  |            | $\bigcirc$ |                 |
| Pfizer         |          | $\oslash$          |                                | $\oslash$     |                  |            |            |                 |

LP – linker payloads; iSAC – immune stimulating antibody conjugate; HT – high throughput

BIOPHARMA

## STRO-004 is a Next Generation ADC with Enhanced Therapeutic Potential

| Tissue Factor-targeting ADC, featuring a DAR8 exatecan payload and site-specific linker design                                                                                                         |                                                                                                                                                     |  |  |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| TF presents an opportunity for<br>pan-tumor targeting                                                                                                                                                  | STRO-004 is optimally designed for broad therapeutic benefit                                                                                        |  |  |  |  |  |
| <ul> <li>Clinical validation of TF in cervical cancer, along with<br/>early signs of activity in HNSCC, pancreatic cancer, and<br/>multiple other solid tumors with significant unmet needs</li> </ul> | <ul> <li>Exatecan payload: Clinically validated payload with<br/>potent activity, bystander and reduced susceptibility to<br/>resistance</li> </ul> |  |  |  |  |  |
|                                                                                                                                                                                                        | <ul> <li>β-glucuronidase linker: Optimized linker design with<br/>enhanced tumor selectivity and hydrophilicity</li> </ul>                          |  |  |  |  |  |
|                                                                                                                                                                                                        | <ul> <li>Maximized drug performance with high DAR8 and<br/>optimized conjugation positioning</li> </ul>                                             |  |  |  |  |  |
|                                                                                                                                                                                                        | <ul> <li>Significant safety window, driving drug exposure and<br/>efficacy</li> </ul>                                                               |  |  |  |  |  |
|                                                                                                                                                                                                        |                                                                                                                                                     |  |  |  |  |  |

#### **IND** filing and First-in-Human studies planned for 2H 2025



NON CONFIDENTIAL

## STRO-004 DAR8 Exatecan Achieves Sustained Tumor Regressions in Xenograft Models of NSCLC and HNSCC at Low Doses



# STRO-004 Widens the Therapeutic Window Compared to First Generation TF ADCs



\*Breij & Parren, Can Res, 2014 # Sutro. 2024 interim data

Cmax – maximum concentration; AUClast - drug exposure over the specified time period; h – hour

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Multiple different dual-payload ADCs



Best-in-class platform potential to optimize dual-payload ADCs



Overcome resistance in clinic



## Improved In Vitro Activity of Dual-Payload ADC (Topo1i + anti-Tubulin)





NON CONFIDENTIAL

#### Dual-Payload Topo1i + PARPi ADC Shows Increased Activity Compared to Topo1i ADC



PBS – phosphate buffered saline



## New Modality for Cold Tumors: Immunostimulatory Antibody Drug Conjugate (iADC)

#### Strategic iADC Collaboration

#### SUTR:

- Combining a cytotoxin and immune modulator gives potential to:
  - Work alone by pushing on the gas of the immune system and priming new populations of immune cells
  - Synergize with other immune therapies that release the brake off the immune system (i.e. checkpoint inhibitors)
- Sutro has option to share costs/profits for U.S. product development
- Sutro retained option to develop iADCs outside of/beyond this collaboration in other targets
- Two collaboration programs have been initiated to date





| adaptive immunity to provide broad<br>protection in a single molecule |                                                       | Sutro<br>iADC                                                | STING /<br>TLR                  | ISAC                    | PD-1 /<br>PDL-1                         | CAR-T<br>Cells  | Vaccine                   |
|-----------------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------------|---------------------------------|-------------------------|-----------------------------------------|-----------------|---------------------------|
|                                                                       | Molecule                                              | Targeted and homogeneous                                     | Chemo                           | Mixed ADC               | Ab                                      | Biologic        | Biologic                  |
| Opportunity: Risk                                                     |                                                       | Combine ICD<br>with innate<br>agonists (TLR,<br>STING, etc.) | Non-targeted,<br>issues with TI | Requires Fc<br>effector | Limited tumor<br>types, small<br>tumors | Safety concerns | Ag selection<br>challenge |
|                                                                       | FcγR meditated uptake into myeloid                    |                                                              |                                 | •                       |                                         |                 |                           |
|                                                                       | Direct tumor cell killing                             |                                                              |                                 |                         |                                         |                 |                           |
| Mechanisms                                                            | Tumor antigen presentation                            |                                                              |                                 |                         |                                         |                 |                           |
| to achieve<br>anti-tumor<br>immunity                                  | Priming and activation of<br>Antigen Presenting Cells |                                                              |                                 |                         |                                         |                 |                           |
|                                                                       | T-cell recruitment to tumor                           |                                                              |                                 |                         |                                         |                 |                           |

STING - stimulator of interferon genes; TLR- toll-like receptor; immunogenic cell death

### Express Cell-free Platform - Commercial GMP Scale Enabled in 2024

| Approach / Feature                                                               | Advantages                                                                                                                                                             | Results                                                                                                               |
|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Cell-free extract and platform elements <b>produced separately</b> from proteins | <ul> <li>Stockpiled cell-free extract used to create a wide variety of proteins</li> <li>Eliminates cell line development and cell banking for each product</li> </ul> | Fully folded, active mAbs with optimally located non-natural                                                          |
| Cell-free production readily<br>scalable from research through<br>commercial     | <ul> <li>Predictable and rapid scalability</li> <li>Fast production minimizes time-in-plant</li> </ul>                                                                 | amino acid sites to enable highly<br>site-specific conjugation and<br>desirable pharmacological<br>profile            |
| Non-natural amino acids enable simple conjugation chemistry                      | <ul> <li>High-yield, high-fidelity conversion of mAb to<br/>site-specific ADC (or iADC, ADC<sup>2</sup>, etc.)</li> </ul>                                              | External CDMO network<br>established for our platform<br>technology, Luvelta and the<br>production of future products |
| Faster discovery cycle times                                                     | • Express, test, assess and characterize many variants during discovery to optimize for the clinic                                                                     | Over 3,000 patients have been<br>treated to-date with biologics made<br>using our cell-free technology                |



## Potential for Broad Patients Benefits with Significant Upcoming Milestones

|                            |                                      |                                            |           |             |            |         | PHASE 3/       | WORLDWIDE OR<br>GEOGRAPHIC |
|----------------------------|--------------------------------------|--------------------------------------------|-----------|-------------|------------|---------|----------------|----------------------------|
| PROGRAM                    | MODALITY/TARGET                      | INDICATION                                 | DISCOVERY | PRECLINICAL | PHASE 1/1B | PHASE 2 | REGISTRATIONAL | PARTNER                    |
| SUTRO-LED P                | ROGRAMS                              |                                            |           |             |            |         |                |                            |
|                            |                                      | Ovarian Cancer                             |           |             |            |         | •              |                            |
| Luveltamab                 |                                      | Ovarian Cancer<br>(bevacizumab combo)      |           |             |            | •       |                | Croator China Pighto)      |
| tazevibulin<br>(Luvelta,   | FRα Antibody-Drug<br>Conjugate (ADC) | Endometrial Cancer                         |           |             | •          |         |                | (Greater China Rights)     |
| STRO-002)                  |                                      | CBF/GLIS2 Pediatric<br>AML                 |           |             |            |         |                |                            |
|                            |                                      | NSCLC                                      |           |             |            | •       |                |                            |
| STRO-004                   | Tissue Factor ADC                    | Solid Tumors                               |           |             |            |         |                |                            |
| Next<br>Generation<br>ADCs | ADC <sup>2</sup> +                   | Solid Tumors                               | •         |             |            |         |                |                            |
| PARTNER PRO                | GRAMS                                |                                            |           |             |            |         |                |                            |
| VAX-24                     | 24-Valent Conjugate<br>Vaccine       | Invasive<br>Pneumococcal<br>Disease        |           |             |            |         | •              | VAYCYTE                    |
| VAX-31                     | 31-Valent Conjugate<br>Vaccine       | Invasive<br>Pneumococcal<br>Disease        |           |             |            | •       |                | grölest humankind          |
| STRO-003                   | ROR1 ADC                             | Solid Tumors &<br>Hematological<br>Cancers |           | -•          |            |         |                | <b>§IPSEN</b>              |
| Undisclosed<br>Programs    | Immunostimulatory<br>ADCs (iADCs)    | Cancers                                    |           | •           |            |         |                | Astellas                   |



#### **Experienced Leadership Team**



William Newell, JD Chief Executive Officer and Member of the Board of Directors



Anne Borgman, MD Chief Medical Officer



Barbara Leyman, PhD Chief Business Development Officer



Ed Albini, MBA Chief Financial Officer



Hans-Peter Gerber, PhD Chief Scientific Officer



Jane Chung, RPh President and Chief Operating Officer



Linda Fitzpatrick Chief People and Communications Officer



Venkatesh Srinivasan, PhD Chief Technical Operations Officer

BIOPH

