



SCB-219M Preliminary Phase 1 Data

December 29th, 2023

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SCB-219M (TPO Mimetic Bispecific-Fc)

SCB-219M is a novel fusion protein (TPO mimetic bispecific-Fc) in Phase 1 Clinical Testing

Initially targeted to treat Chemotherapy-Induced Thrombocytopenia (CIT)

Potential Significant Differentiation & Advantages Compared to Commercially-Available Native TPO-Based Therapy in China

- Potent & Durable Efficacy: SCB-219M may potentially overcome reduced efficacy observed for native TPO therapy due to anti-drug antibodies (ADA)
- More Convenient Dosing: SCB-219M's longer half-life may enable it to achieve a more convenient dosing regimen compared to both native TPObased therapy and Nplate (romiplostim)
- Blockbuster Market Potential: Product sales for native TPO-based therapy (TPIAO) in China reached over RMB 3 billion in 2022
- Opportunities for near-term value creation via development & commercial partnerships in China and globally for SCB-219M to be evaluated



Phase 1 Clinical Trial Data Readout in Chemotherapy-Induced Thrombocytopenia (CIT) Announced in <u>DEC-2023</u>



Preliminary Phase 1 Data: *Efficacy*

Significant <u>platelet count maintenance/recovery</u> observed in CIT patients following chemotherapy (on Day 0) plus <u>a single dose of SCB-219M</u> (on Day 1)
 Compared to chemotherapy-alone (without SCB-219M), platelet counts dropped by >40% versus baseline (in the same patients prior to study enrollment)



Note: Preliminary SCB-219M Phase 1 results in 9 CIT patients (data not final and subject to change). Chemotherapy infusion administered on Day 0 (D0), and SCB-219M administered subcutaneously on Day 1 (D1).



Mean values ± Standard errors (SE) shown (where available)

Preliminary Phase 1 Data: *Efficacy*



All CIT patients enrolled maintained platelet counts <a>>75 x 10°/L at 1-week following chemotherapy (on Day 0) plus a single dose of SCB-219M (on Day 1), with durable responses through at least 3-weeks

In comparison, following <u>chemotherapy-alone</u> (without SCB-219M) in the same patients prior to enrolling into the trial, all patients observed platelet counts drop to counts drop to > counts drop to www.sci.uk/align.com counts drop to <a href="https://



Note: Preliminary SCB-219M Phase 1 results in 9 CIT patients (data not final and subject to change). Chemotherapy infusion administered on Day 0 (D0), and SCB-219M administered subcutaneously on Day 1 (D1).



Mean values ± Standard errors (SE) shown (where available). Grey lines represent individual CIT patients.

Preliminary Phase 1 Data: *Summary*



Safety Profile	 Favorable safety and tolerability profile for SCB-219M observed to-date <u>No</u> serious adverse events (SAEs) <u>No</u> dose-limiting toxicity (DLT)
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Phase Ib trial evaluating repeated dosing of SCB-219M in CIT and cancer therapy-induced thrombocytopenia (CTIT) patients is planned to initiate in 2024



Note: Preliminary SCB-219M Phase 1 results in 9 cancer patients (data not final and subject to change) TPIAO (3SBio; https://ypk.39.net/666055/manual). Nplate; romiplostim (https://doi.org/10.3324/haematol.2020.251900; https://doi.org/10.1200/JCO.18.01931).



Thank You!