

PRODUCT INFORMATION

| | |
|------------------------------|---|
| Common Name | KPL-716 |
| Conjugate | Unconjugated |
| Synonyms | IL-31 receptor subunit beta;IL-31R subunit beta;IL-31R-beta;IL-31RB |
| Applications | Flow Cyt |
| Recommended Dilutions | Flow Cyt 1:100 |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Host Species | Homo sapiens |
| IgG type | Human IgG4 - Lambda2 |
| Reactivity | Human |
| Target | OSMR |
| Uniprot ID | Q99650 |
| Description | Anti-OSMR(vixarelimab biosimilar) mAb |
| Delivery | In Stock |
| Storage & Shipping | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature. |
| Background | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |
| Usage | Research use only |



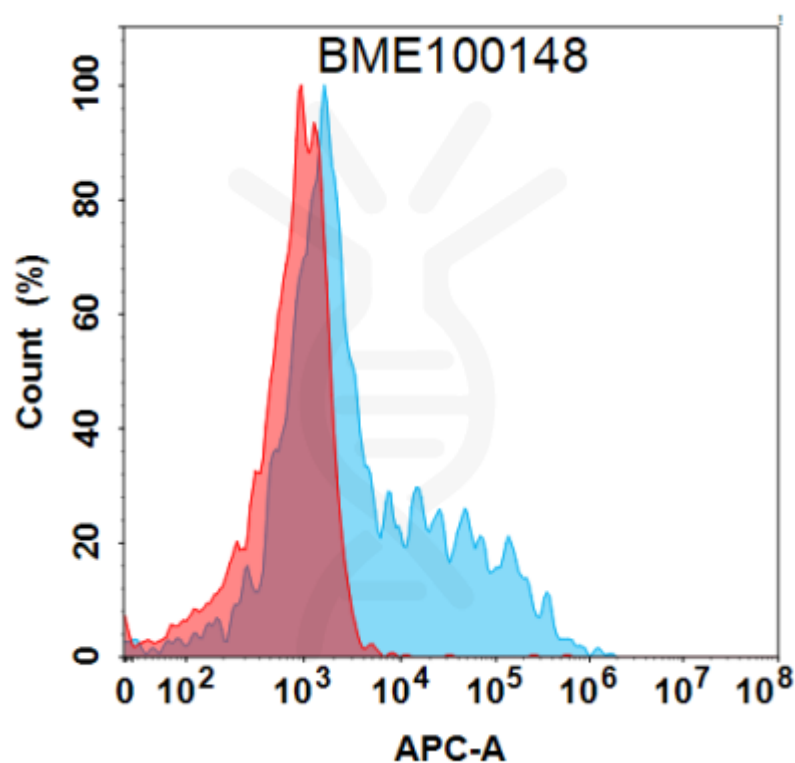


Figure 1. Flow cytometry analysis with 15 µg/mL Anti-OSMR (vixarelimab biosimilar) mAb (BME100148) on HEK293 cells transfected with Human OSMR protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

