

PRODUCT INFORMATION

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| Common Name | BMS-936564, MDX-1338 |
| Conjugate | Biotinylated |
| Synonyms | CD184;D2S201E;FB22;HM89;HSY3RR;LAP-3;LAP3;LCR1;LESTR;NPY3R;NPYR;NPYRL;NPYY3R;WHIM;WHIMS |
| Applications | Flow Cyt |
| Endotoxin | Less than 1.0 EU/μg by the LAL method. For <1 EU/mg requirements, please contact us for customization. |
| Recommended Dilutions | Flow Cyt 0.32μg/ml |
| 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 - Kappa |
| Reactivity | Human |
| Target | CXCR4 |
| Uniprot ID | P61073 |
| Description | Biotinylated Anti-CXCR4(ulocuplumab 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. |
| Sterility | Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μm) prior to use. |
| Background | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |
| Usage | Research use only |

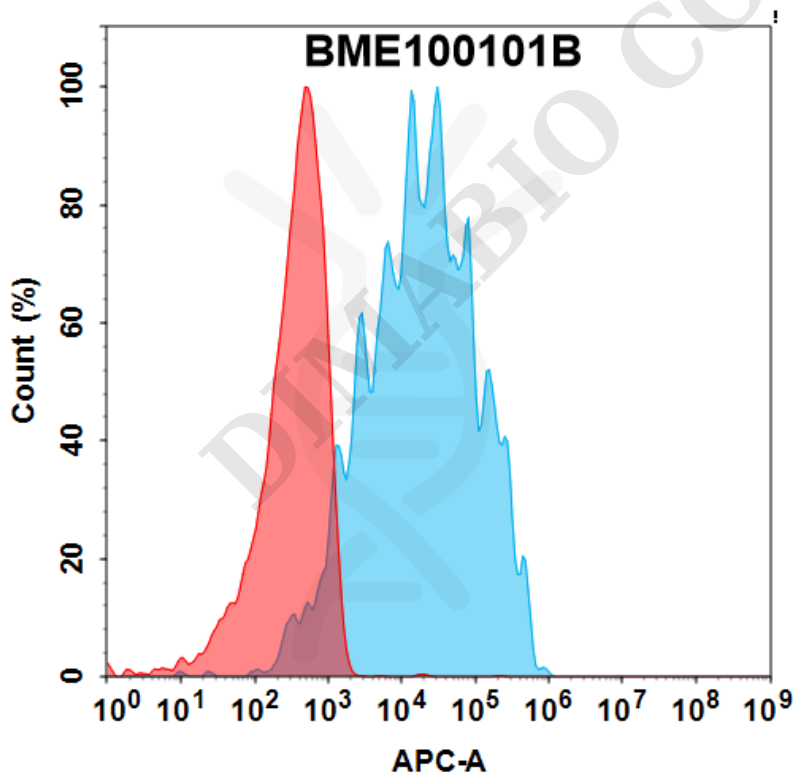


Figure 1. Flow cytometry analysis with 0.32μg/ml Biotinylated Anti-CXCR4(ulocuplumab biosimilar) mAb (BME100101B) on HEK293 cells transfected with human CXCR4 (Blue histogram) or Isotype antibody on HEK293 transfected with irrelevant protein (Red histogram).

