

PRODUCT INFORMATION

Common Name CAM-3001

GM-CSF-R-alpha; GMCSFR-alpha; GMR-alpha; **Synonyms** CDw116; CD116; CSF2RA; CSF2R; CSF2RY

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 IgG4(P108S)

Reactivity Human **GM-CSFR Target** P15509 **Uniprot ID**

Description Anti-GM-CSFR(mavrilimumab biosimilar) mAb

Delivery In Stock

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized antibodies are shipped at ambient

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temperature.

Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans **Background**

or animals.

Usage Research use only





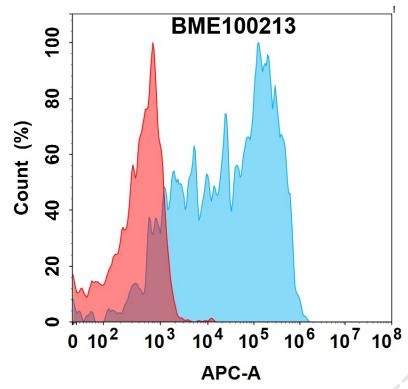


Figure 1. Flow cytometry analysis with $15\mu g/mL$ Anti-GM-CSFR(mavrilimumab biosimilar) mAb (BME100213) on Expi293 cells transfected with Human GM-CSFR protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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