

PRODUCT INFORMATION

Uniprot ID P78552

Common Name ASLAN004, ASLAN-004, CSL-334 **Synonyms** IL13R; IL13RA; CD213a1; CT19

Applications ELISA, Flow Cyt

Recommended

Background

ELISA 1:5000-10000, Flow Cyt 1:100 **Dilutions**

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution.

Host Species Homo sapiens

IgG type IgG4 Reactivity Human **Target** IL13RA1

Description Anti-IL13RA1(eblasakimab 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

témperature.

Research grade biosimilar. Not for use in

therapeutic or diagnostic procedures for humans

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or animals.

Usage Research use only



Anti-IL13RA1(eblasakimab biosimilar) mAb ELISA

0.2 μg of Human IL13RA1, His tagged protein per well

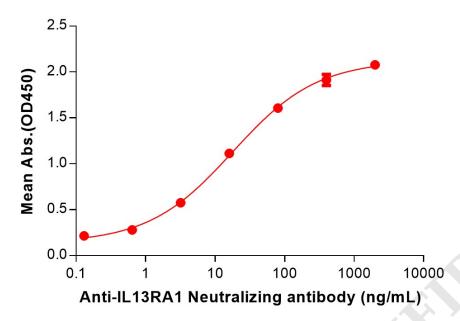


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human IL13RA1 Protein, His Tag (PME100291) can bind Anti-IL13RA1(eblasakimab biosimilar) mAb (BME100240) in a linear range of 0.64–80 ng/mL.

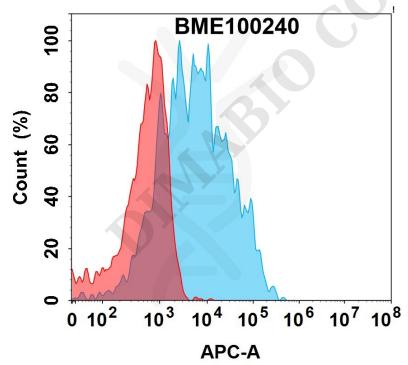


Figure 2. Flow cytometry analysis with 1μ g/mL Anti-IL13RA1(eblasakimab biosimilar) mAb (BME100240) on Expi293 cells transfected with Human IL13RA and IL4RA protein (Blue histogram) or Expi293 transfected with Human IL4RA protein (Red histogram).

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