Cat. No. BME100089



PRODUCT INFORMATION

BFCR-4350-A, BFCR-4350A, RG-6160, **Common Name**

RO-7187797

Synonyms BXMAS1;CD307;CD307e;FCRH5;IRTA2;PRO820

Applications ELISA; Flow Cyt

Recommended

Dilutions

ELISA 1:5000-10000; Flow Cyt 1:100

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

for specific instructions of reconstitution.

Host Species Humanized

IgG type lgG1 Reactivity Human FCRL5 **Target Uniprot ID** 096RD9

Anti-FCRL5(cevostamab biosimilar without anti-**Description**

CD3 portion) 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

Research grade biosimilar. Not for use in Background

therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only

Conjugate Unconjugated

DIMA Disclaimer

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are

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actively scrutinizing all patent application to ensure no IP infringement.





Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb ELISA

0.2 μg of Human FCRL5, His tagged protein per well

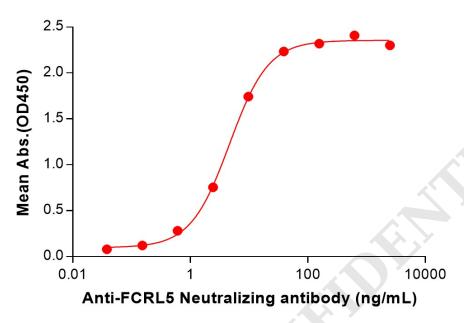


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human FCRL5 Protein, His Tag (PME100625) can bind Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb (BME100089) in a linear range of 0.61–39.06 ng/mL.

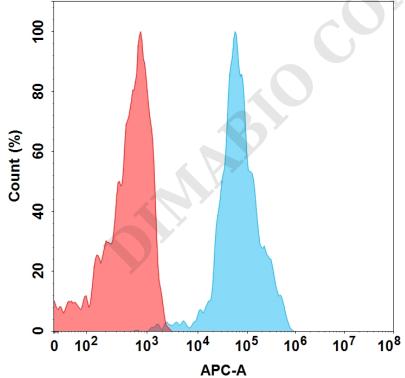


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-FCRL5 (cevostamab biosimilar) mAb (BME100089) on Expi293 cells transfected with Human FCRL5 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



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Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb ELISA

0.2 μg of Human FCRL5, mFc tagged protein per well

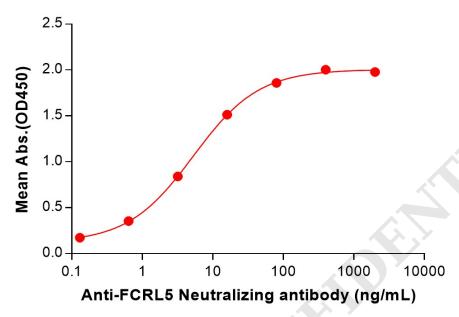


Figure 3. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human FCRL5(745-847) Protein, mFc Tag (PME101495) can bind Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb (BME100089) in a linear range of 0.64-80 ng/mL.

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