Cat. No. BME100089



PRODUCT INFORMATION

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

RO-7187797 Unconjugated

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

Applications ELISA; Flow Cyt

Recommended

Conjugate

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

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 Humanized

IgG type Human IgG1 - kappa

Reactivity Human FCRL5 **Target Uniprot ID** Q96RD9

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

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

> 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 actively scrutinizing all patent application to ensure no IP infringement.

> > Email: info@dimabio.com Website: www.dimabio.com

DIMA Disclaimer





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

0.2 μg of Human FCRL5, His tagged protein per well

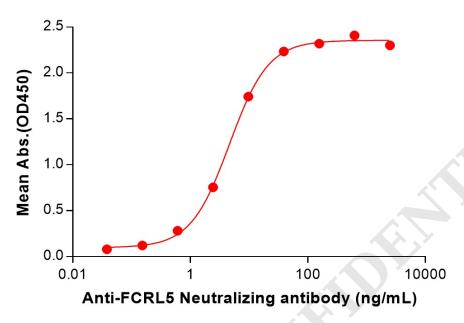


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human FCRL5 Protein, His Tag (PME100625) can bind Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb (BME100089) in a linear range of 0.61–39.06 ng/mL.

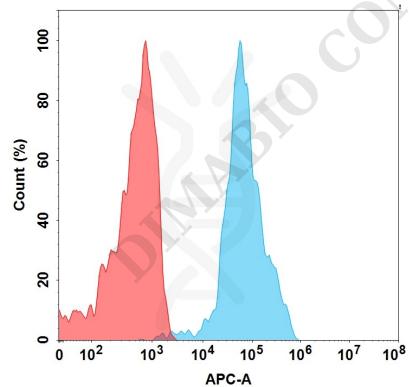
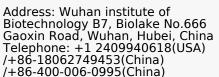


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-FCRL5 (cevostamab biosimilar) mAb (BME100089) on Expi293 cells transfected with Human FCRL5 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



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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

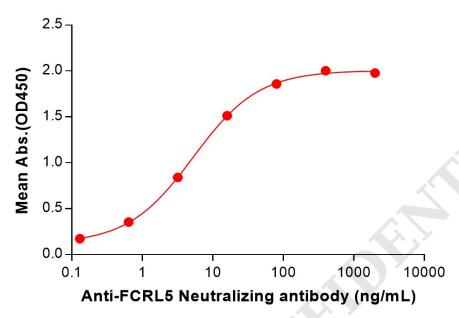


Figure 3. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human FCRL5(745-847) Protein, mFc Tag (PME101495) can bind Anti-FCRL5(cevostamab biosimilar without anti-CD3 portion) mAb (BME100089) in a linear range of 0.64-80 ng/mL.

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