

PRODUCT INFORMATION

Common Name verekitug Conjugate Unconjugated CRL2, ILXR, TSLPR **Synonyms**

Recommended

Applications

Dilutions

ELISA 1:5000-10000, 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 Human IgG1(E356D,M358L) - kappa

ELISA, Flow Cyt

Reactivity Human **Target** CRLF2 **Uniprot ID** Q9HC73

Description Anti-CRLF2(verekitug 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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témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only





Anti-CRLF2(verekitug biosimilar) mAb ELISA

0.2 μg of Human CRLF2, His tagged protein per well

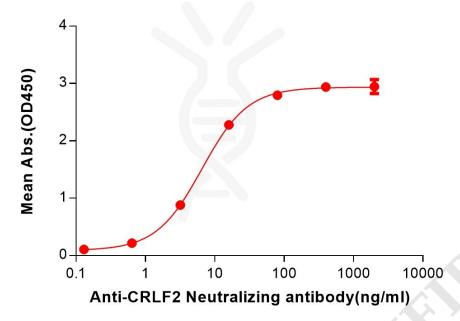


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human CRLF2 Protein, His Tag (PME100213) can bind Anti-CRLF2(verekitug biosimilar) mAb (BME100723) in a linear range of 0.64–80 ng/mL.

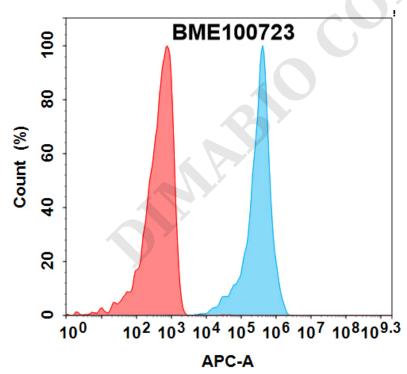
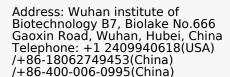


Figure 2. Flow cytometry analysis with 1 μ g/mL Anti-CRLF2(verekitug biosimilar) mAb (BME100723) on HEK293 cells transfected with Human CRLF2 and IL7RA protein (Blue histogram) or HEK293 transfected with IL7RA protein (Red histogram).



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