

PRODUCT INFORMATION

HuMax-IL15, AMG 714, AMG-714, HuMax-IL-15, MAb146B7, PRV-015 **Common Name**

Conjugate Unconjugated

IL-15 **Synonyms Applications ELISA**

Recommended

ELISA 1:5000-10000 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 Human IgG1(K214R,E356D,M358L) - Kappa

Reactivity Human **IL15 Target Uniprot ID** P40933

Anti-IL15(ordesekimab biosimilar) mAb **Description**

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-IL15(ordesekimab biosimilar) mAb ELISA

0.2 μg of Human IL15, hFc tagged protein per well

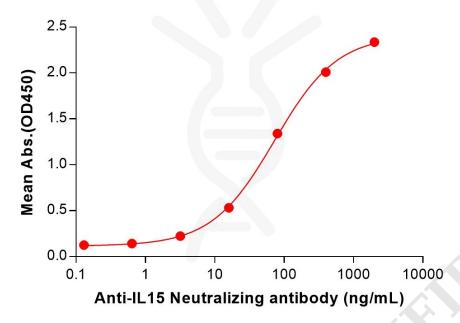
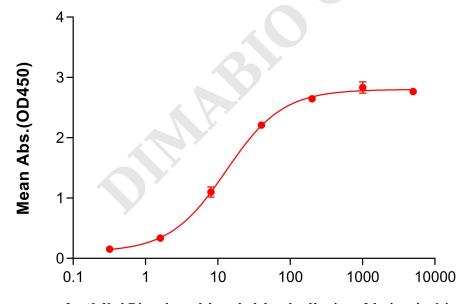


Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human IL15 Protein, hFc Tag (PME100882) can bind Anti-IL15(ordesekimab biosimilar) mAb (BME100253) in a linear range of 3.20–400 ng/mL. In order to specifically detect BME100253, mouse anti-human Fab-specific antibody was used as detection antibody.

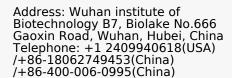
Anti-IL15(ordesekimab biosimilar) mAb ELISA

0.2 μg of Human IL15RA & IL15, hFc tagged protein per well



Anti-IL15(ordesekimab biosimilar) mAb (ng/mL)

Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human IL15RA & IL15 Protein, hFc Tag (N120D) (PME101891) can bind Anti-IL15(ordesekimab biosimilar) mAb (BME100253) in a linear range of 1.6–8 ng/mL.In order to specifically detect BME100253, mouse anti-human Fab-specific antibody was used as detection antibody.



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