

**PRODUCT INFORMATION**

<b>Common Name</b>	HuMax-IL15, AMG 714, AMG-714, HuMax-IL-15, MAb146B7, PRV-015
<b>Synonyms</b>	IL-15
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:5000-10000
<b>Formulation &amp; Reconstitution</b>	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.
<b>Host Species</b>	Homo sapiens
<b>IgG type</b>	IgG1(K97R, E239D, M241L)
<b>Reactivity</b>	Human
<b>Target</b>	IL15
<b>Uniprot ID</b>	P40933
<b>Description</b>	Anti-IL15(ordesekimab biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage &amp; Shipping</b>	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). Lyophilized antibodies are shipped at ambient temperature.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only
<b>Conjugate</b>	Unconjugated



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

0.2 µg of Human IL15, hFc tagged protein per well

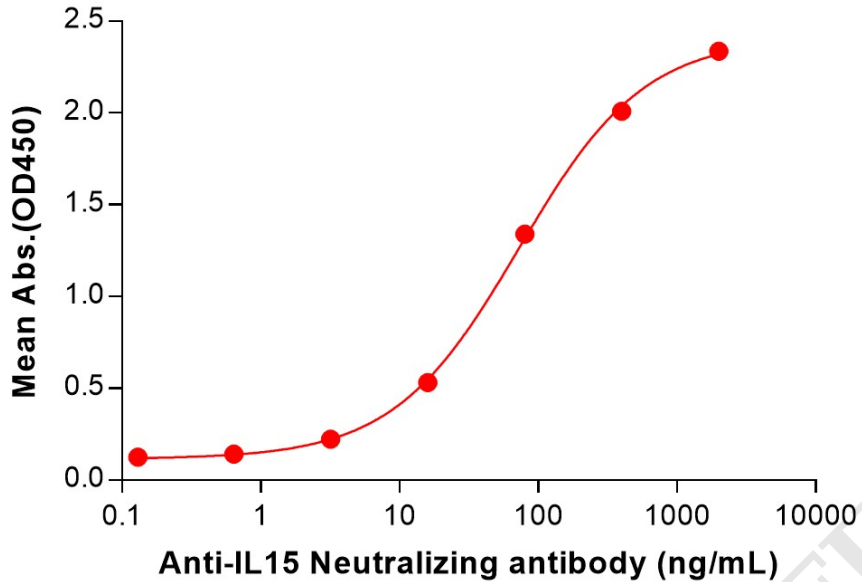


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human IL15 Protein, hFc Tag (PME100882) can bind Anti-IL15(ordesekimab biosimilar) mAb (BME100253) in a linear range of 3.20-400 ng/mL. In order to specifically detect BME100253, mouse anti-human Fab-specific antibody was used as detection antibody.

