PRODUCT INFORMATION

Uniprot ID	P08887
Common Name	REGN88, SAR153191
Conjugate	Unconjugated
Synonyms	CD126, gp80, IL-6R-1, IL-6RA, IL6Q, IL6RA, IL6RQ
Applications	ELISA
Recommended Dilutions	ELISA 1:5000-10000
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
Reactivity	Human
Target	IL6R
Description	Anti-IL6R(sarilumab biosimilar) mAb
Delivery	In Stock
Storage&Shipping	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.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only

DIMABIO CONFIDENTIAL

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China
Telephone: +1 2409940618(USA)
/+86-18062749453(China)
/+86-400-006-0995(China)

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

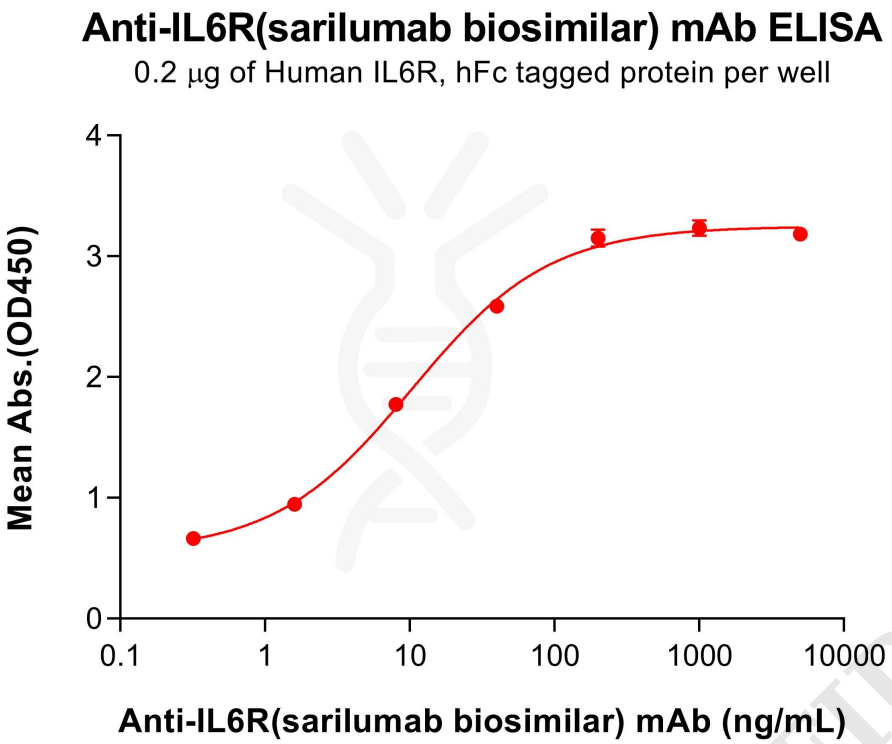


Figure 1. ELISA plate pre-coated by 2 μg/mL (100 μL/well) Human IL6R Protein, hFc Tag (PME100535) can bind Anti-IL6R(sarilumab biosimilar) mAb (BME100662) in a linear range of 1.6–40 ng/mL. In order to specifically detect BME100662, mouse anti-human Fab-specific antibody was used as detection antibody.

DIMABIO CONFIDENTIAL

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China
Telephone: +1 2409940618(USA)
/+86-18062749453(China)
/+86-400-006-0995(China)

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