Cat. No. BME100435



PRODUCT INFORMATION

Uniprot ID Q16552

Bimzelx;CDP-4940;CDP4940;UCB-4940;UCB4940 **Common Name**

Conjugate Unconjugated

CTLA8, IL17; Interleukin-17A **Synonyms**

ELISA Applications

Recommended

ELISA 1:5000-10000 **Dilutions**

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution.

Host Species Humanized

IgG type Human IgG1(E356D,M358L) - kappa

Reactivity Human IL17A **Target**

Description Anti-IL17A(bimekizumab 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

témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

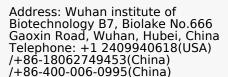
Usage Research use only

> 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

DIMA Disclaimer

actively scrutinizing all patent application to ensure no IP infringement.



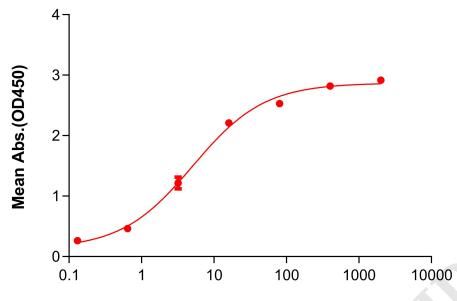






Anti-IL17A(bimekizumab biosimilar) mAb ELISA

 $0.2~\mu g$ of Human IL17A, hFc tagged protein per well



Anti-IL17A(bimekizumab biosimilar) mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human IL17A Protein, hFc Tag (PME100884) can bind Anti-IL17A(bimekizumab biosimilar) mAb (BME100435) in a linear range of 0.64-80 ng/mL.

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