

PRODUCT INFORMATION

Common Name TSR-022

HAVCR2;TIM3;TIMD3;FLJ14428;KIM3 **Synonyms**

Conjugate Unconjugated **Applications** ELISA; Flow Cyt

Recommended

ELISA 1:5000-10000; Flow Cyt 1:100 **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 Humanized

IgG type Human IgG4 - Kappa

Reactivity Human **Target** TIM3 **Uniprot ID** Q8TDQ0

Anti-TIM3 (cobolimab 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 at -80°C (Avoid repeated freezing and thawing). Storage & Shipping

Lyophilized proteins are shipped at ambient

témperature.

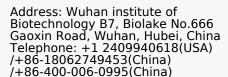
Usage Research use only

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.









Anti-TIM3 (cobolimab biosimilar) mAb ELISA

0.2 µg of Human TIM3, mFc-His Tagged protein per well

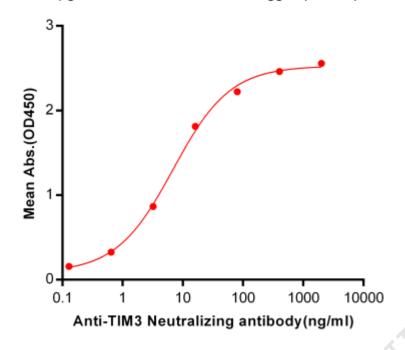


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human TIM3, mFc-His tagged protein ([getskuurl sku="PME100030"]) can bind Anti-TIM3 Neutralizing antibody in a linear range of 0.64-80 ng/ml.

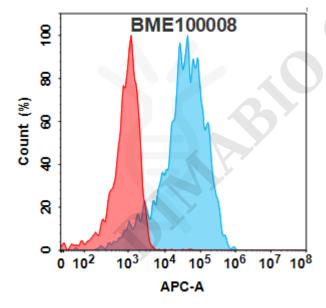


Figure 2. Flow cytometry analysis with $1\mu g/mL$ Anti-TIM3 (cobolimab biosimilar) mAb (BME100008) on HEK293 cells transfected with Human TIM3 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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