

PRODUCT INFORMATION

Common Name TSR-022

Synonyms HAVCR2;TIM3;TIMD3;FLJ14428;KIM3

Applications ELISA; Flow Cyt

Recommended

Dilutions

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

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 Humanized

IgG type IgG4 Reactivity Human TIM3 **Target Uniprot ID** Q8TDQ0

Description Anti-TIM3 (cobolimab 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 proteins are shipped at ambient

temperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only

Conjugate Unconjugated

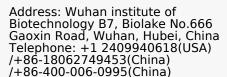
All DIMA recombinant antibodies are genuinely

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.



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Anti-TIM3 (cobolimab biosimilar) mAb ELISA

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

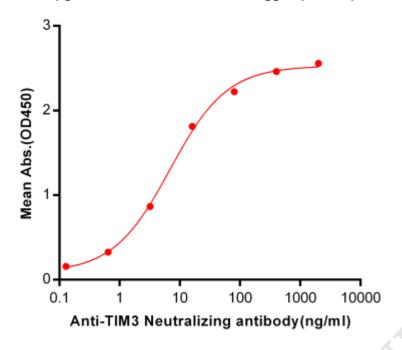


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Human TIM3, mFc-His tagged protein ([getskuurl sku="PME100030"]) can bind Anti-TIM3 Neutralizing antibody in a linear range of 0.64-80 ng/ml.

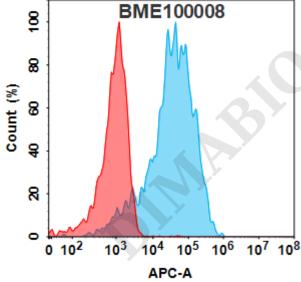


Figure 2. Flow cytometry analysis with $1\mu g/mL$ Anti-TIM3 (cobolimab biosimilar) mAb (BME100008) on Expi293 cells transfected with Human TIM3 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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