

PRODUCT INFORMATION

TIM3 **Target**

Monoclonal Cell Line Derived from K562 Cells Description Engineered for Stable Expression of Human TIM3

Using Lentiviral Technology

Host Cells K562 Q8TDQ0 **Uniprot ID** Applications FACS Data

RPMI-1640+10% FBS+1% P.S+1% Gln+2 ug/mL **Growth media**

Puromycin

Package 5E6 Cells/mL

Host Species Human

Warranty and

Disclaimer

SKU: BME100173 **Suggested Control**

1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time replacements for issues reported within a week of receipt. 3. User-induced issues are not eligible for free replacements. 4. We do not accept liability for damages resulting from cell use, storage, or loss. 5. Feedback received more than one month

after receipt will not be processed.

Cells are shipped using dry ice and require liquid Storage & Shipping

nitrogen storage for long term preservation.

Synonyms HAVCR2; TIM3; TIMD3; FLJ14428; KIM3

> The protein encoded by this gene belongs to the immunoglobulin superfamily; and TIM family of proteins. CD4-positive T helper lymphocytes can be divided into types 1 (Th1) and 2 (Th2) on the basis of their cytokine secretion patterns. Th1 cells are involved in cell-mediated immunity to intracellular pathogenes and delayed type. intracellular pathogens and delayed-type

hypersensitivity reactions; whereas; Th2 cells are Background involved in the control of extracellular helminthic

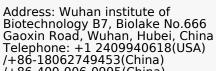
infections and the promotion of atopic and allergic diseases. This protein is a Th1-specific cell surface protein that regulates macrophage activation; and inhibits Th1-mediated auto- and

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alloimmune responses; and promotes

immunological tolerance.

For research use only. Usage



/+86-400-006-0995(China)





Hu_TIM3 K562 Cell Line

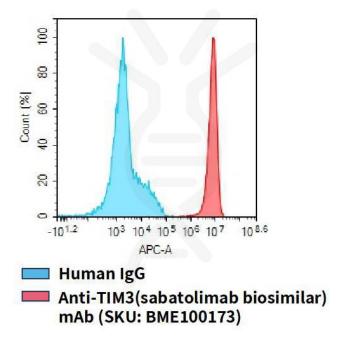


Figure 1. Flow cytometry analysis of human TIM3 overexpression using Hu_TIM3 K562 Cell Line (Cat. No. CEL100031) and Anti-TIM3(sabatolimab biosimilar) mAb (Cat. No. BME100173)

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