

## **PRODUCT INFORMATION**

**TIGIT Target** 

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

Using Lentiviral Technology

**Host Cells** K562 Q495A1 **Uniprot ID Applications FACS Data** 

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

Puromycin 5E6 Cells/mL

**Package Host Species** Human

Warranty and

Disclaimer

**Background** 

SKU: BME100024 **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 TIGIT; VSIG9; VSTM3

> This gene encodes a member of the PVR (poliovirus receptor) family of immunoglobin proteins. The product of this gene is expressed on several classes of T cells including follicular B helper T cells (TFH). The protein has been shown to bind PVR with high affinity; this binding is thought to assist interactions between TFH and

dendritic cells to regulate T cell dependent B cell

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responses.

Usage For research use only.







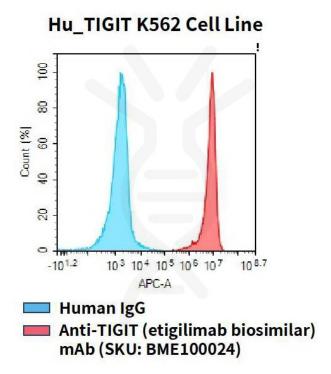


Figure 1. Flow cytometry analysis of human TIGIT overexpression using Hu\_TIGIT K562 Cell Line (Cat. No. CEL100083) and Anti-TIGIT (etigilimab biosimilar) mAb (Cat. No. BME100024)

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