Package

Warranty and

Disclaimer

Background



PRODUCT INFORMATION

CD27 **Target**

Monoclonal Cell Line Derived from 293T Cells, Description Engineered for Stable Expression of Human CD27

Using Lentiviral Technology

Host Cells 293T P26842 **Uniprot ID Applications FACS Data**

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

Puromycin 5E6 Cells/mL

Host Species Human

SKU: BME100018 **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 CD27;TNFRSF7;S152;T14;Tp55

> The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor is

required for generation and long-term

maintenance of T cell immunity. It binds to ligand CD70, and plays a key role in regulating B-cell activation and immunoglobulin synthesis. This receptor transduces signals that lead to the activation of NF-kappaB and MAPK8/JNK. Adaptor proteins TRAF2 and TRAF5 have been shown to

mediate the signaling process of this receptor. CD27-binding protein (SIVA), a proapoptotic protein, can bind to this receptor and is thought to play an important role in the apoptosis induced by this receptor.

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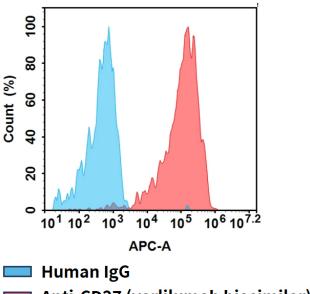
Usage For research use only.

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Hu_CD27 293T Cell Line



Anti-CD27 (varlilumab biosimilar) mAb (SKU: BME100018)

Figure 1. Flow cytometry analysis of human CD27 overexpression using Hu_CD27 293T Cell Line (Cat. No. CEL100106) and Anti-CD27 (varlilumab biosimilar) mAb (Cat. No. BME100018)



