Cat. No. CEL100081

Background



PRODUCT INFORMATION

CD27 **Target**

Monoclonal Cell Line Derived from CHO-S Cells Description Engineered for Stable Expression of Human CD27

Using Lentiviral Technology

Host Cells CHO-S P26842 **Uniprot ID Applications** FACS Data

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

Puromycin **Package** 5E6 Cells/mL

Suggested Control SKU: BME100018

> 1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time replacements for issues reported within a week of

Warranty and receipt. 3. User-induced issues are not eligible for Disclaimer 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

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

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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Hu_CD27 CHO-S Cell Line

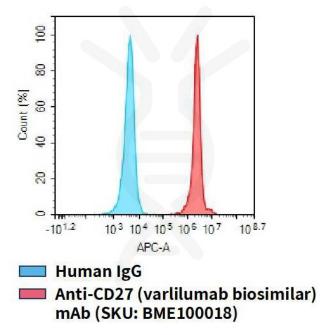


Figure 1. Flow cytometry analysis of human CD27 overexpression using Hu_CD27 CHO-S Cell Line (Cat. No. CEL100081) and Anti-CD27 (varlilumab biosimilar) mAb (Cat. No. BME100018)

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