

Recombinant Human CD27

Catalog No: #GP11347



Package Size: #GP11347-1 100ug

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Description

Product Name	Recombinant Human CD27
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 20-191 amino acids of human CD27 molecule
Target Name	CD27 molecule
Other Names	T14; S152; Tp55; TNFRSF7; S152. LPFS2
Accession No.	Swissprot:P26842Gene Accession:BC012160
Uniprot	P26842
GeneID	939;
Storage	-20~-80°C, pH 7.6 PBS

Background

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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