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## Product Datasheet

### Recombinant Human TNFSF7/CD27 Ligand/CD70 Protein ABB-RP01129

Article Name	Recombinant Human TNFSF7/CD27 Ligand/CD70 Protein
Biozol Catalog Number	ABB-RP01129
Supplier Catalog Number	RP01129
Alternative Catalog Number	ABB-RP01129-10UG,ABB-RP01129-50UG,ABB-RP01129-20UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Gln39-Pro193
Product Description	This protein is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27/CD27. It is a surface antigen on activated, but not on resting, T and B lymphocytes. It induces proliferation of costimul...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	43.09 kDa
NCBI	<a href="#">970</a>
UniProt	<a href="#">P32970</a>
Purity	90 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution PBS, pH 7.4.Contact us for customized product form or formulation.

Sequence	QRFAQAQQQLPLESLGWDVAELQLNHTGPQQDPRLYWQGGPALGRSFLHG PELDKGQLRIHRDGIYMVHIQVTLAICSSTTASRHHPTTLAVGICSPASRSISLL RLSFHQGCTIASQRLTPLARGDTLCTNLTGTLPSRNTDEFFGVQWVRP
Target	TNFSF7/CD27 Ligand
Application Dilute	Lyophilized from a 0.22 µm filtered solution PBS, pH 7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., Research Area: Immune Checkpoint, CAR-T Cell Therapy Targets, Bio-Markers & CD Antigens, TNF family, Biosimilar Drug Targets