

Recombinant Mouse Cd70 protein, His-tagged

Cat. No. CD70-1467M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd70 protein(Glu53-Arg195), fused with N-terminal his tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	53-195 aa
Form	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
Molecular Mass	12.48 kDa
Endotoxin	< 0.1 EU/µg of the protein by LAL method.
Purity	≥ 90% as determined by SDS-PAGE.
Storage	Store at -20°C.Store the lyophilized protein at -20°C to -80°C up to 1 year from the date of receipt.After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.
Reconstitution	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

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minimize free-thaw cycles.

GENE INFORMATION

Gene Name Cd70 CD70 antigen [*Mus musculus*]

Official Symbol Cd70

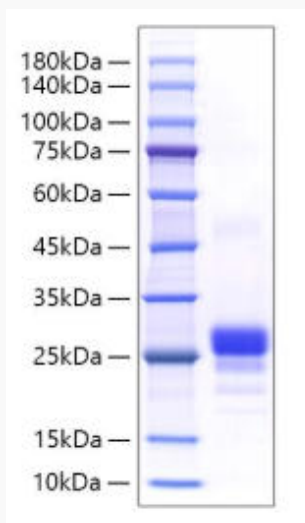
Synonyms CD70; CD70 antigen; CD27-L; CD27 ligand; Ki-24 antigen; tumor necrosis factor ligand superfamily member 7; tumor necrosis factor (ligand) superfamily, member 7; Cd27l; CD27LG; Tnfsf7;

Gene ID 21948

mRNA Refseq NM_011617

Protein Refseq NP_035747

SDS-PAGE



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