

Recombinant Mouse Cd9 Full Length Transmembrane protein, His-tagged

Cat. No. Cd9-1333M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd9 protein(P40240)(1-226aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	1-226aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	28.1 kDa
AA Sequence	MPVKGGSKCIKYLLFGFNFIWLAGIAVLAIGLWLRFDSTKTSIFEQENNHSSFYTGVIYILIGAGALMMLVGFLGCCGAVQESQCMLGLFFGFLLVIFAIEIAAAVWGYTHKDEVIKELQEFYKDTYQKLRSKDEPQRETLKAIHMALDCCGIAGPLEQFISDTCPPKKQLLESFQVKPCPEAISEVFNNKFHIIIGAVGIGIAVVMIFGMIFSMILCCAIRRSREMV
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name Cd9 CD9 antigen [*Mus musculus*]

Official Symbol Cd9

Synonyms CD9; CD9 antigen; Tspan29;

Gene ID 12527

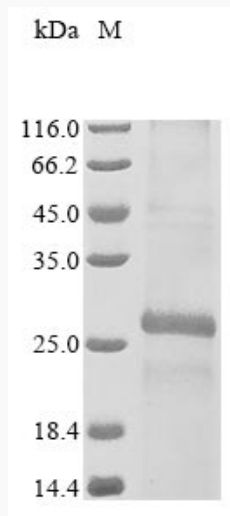
mRNA Refseq NM_007657

Protein Refseq NP_031683

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SDS-PAGE

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