

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	MPVKGGSKCIKYLFLGFNFIFWLAGIAVLAIGLWLRFDSTKSI FEQENNHSSFYTGVI YILIGAGALMMLVGLGCCGAVQESQCMLGLFFGFLLVIFAIEIAAAVWGYTHKDEVIK ELQEFYKDTYQKLRSKDEPQRETLKAIHMALDCCGIAGPLEQFISDTCPKKQLLESFQ VKPCPEAISEVFNNKFHIIIGAVGIGIAVVMIFGMIFSMILCCAIRRSREMV
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

 Tel: 1-631-559-9269 1-516-512-3133

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 45-1 Ramsey Road, Shirley, NY 11967, USA

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](#)

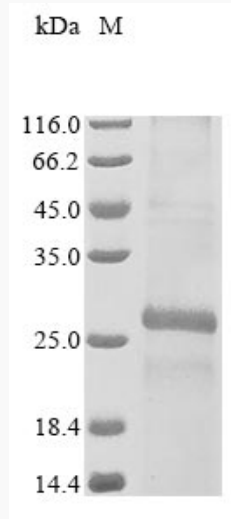
Protein Refseq [NP_031683](#)

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SDS-PAGE



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