Recombinant Mouse Cd248 Protein, His-tagged, Biotinylated

Cat. No. Cd248-01M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cd248 fused with His tag was produced in HEK293. Biotinylated.
Species	Mouse
Source	HEK293
ProteinLength	18-695aa
Form	PBS, pH 7.4
Molecular Mass	~75 KDa, reducing conditions
AA sequence	QVPWTPEPRAACGPSSCYALFPRRRTFLEAWRACRELGGNLATPRTPEEAQRVDS LVGVGPANGLLWIGLQRQARQCQPQRPLRGFIWTTGDQDTAFTNWAQPATEGPCP AQRCAALEASGEHRWLEGSCTLAVDGYLCQFGFEGACPALPLEVGQAGPAVYTTP FNLVSSEFEWLPFGSVAAVQCQAGRGASLLCVKQPSGGVGWSQTGPLCPGTGCG PDNGGCEHECVEEVDGAVSCRCSEGFRLAADGHSCEDPCAQAPCEQQCEPGGPQ GYSCHCRLGFRPAEDDPHRCVDTDECQIAGVCQQMCVNYVGGFECYCSEGHELE ADGISCSPAGAMGAQASQDLRDELLDDGEEGEDEEEPWEDFDGTWTEEQGILWLA PTHPPDFGLPYRPNFPQDGEPQRLHLEPTWPPPLSAPRGPYHSSVVSATRPMVISA TRPTLPSAHKTSVISATRPPLSPVHPPAMAPATPPAVFSEHQIPKIKANYPDLPFGHK PGITSATHPARSPPYQPPIISTNYPQVFPPHQAPMSPDTHTITYLPPVPPHLDPGDTT SKAHQHPLLPDAPGIRTQAPQLSVSALQPPLPTNSRSSVHETPVPAANQPPAFPSSP LPPQRPTNQTSSISPTHSYSRAPLVPREGVPSPKSVPQLPSVPSTAAPTALAESGLA

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	GQSQRDDRWL
Purity	>85%, by SDS-PAGE
Storage	Short Term Storage at +4 centigrade, Long Term Storage at -20 centigrade to -80 centigrade. Avoid freeze/thaw cycles.
Concentration	0.25 mg/ml
Conjugation	Biotin

GENE INFORMATION

Gene Name	Cd248 CD248 antigen, endosialin [Mus musculus]
Official Symbol	Cd248
Synonyms	CD248; CD248 antigen, endosialin; endosialin; CD164 sialomucin-like 1; tumor endothelial marker 1; Tem1; Cd164l1; AI842296; 2610111G01Rik;
Gene ID	70445
mRNA Refseq	NM_054042
Protein Refseq	NP_473383
UniProt ID	Q91V98

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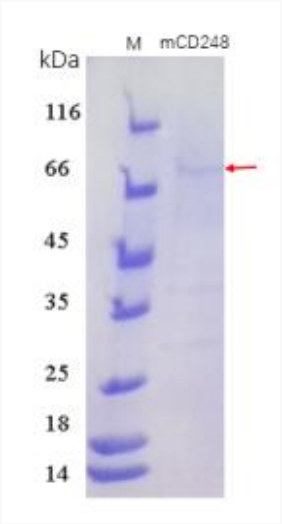


Fig 1. SDS-PAGE analysis profiles of purified Mouse Cd248 (His Tag, Biotinylated) (CBB stained)

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