

Recombinant Mouse Sdpr protein, His-tagged

Cat. No. Sdpr-3341M Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Sdpr protein(NP_620080.1)(Gly2-Ala180), fused with His tag, was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Gly2-Ala180
Form	Lyophilized from sterile PBS, pH 7.4, 30% glycerolPlease contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant mouse SDPR consisting of 186 amino acids and has a calculated molecular mass of 21 kDa. rmSDPR migrates as an approximately 28 kDa band in SDS-PAGE under reducing conditions
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name Sdpr serum deprivation response [*Mus musculus*]

Official Symbol Sdpr

Synonyms SDPR; serum deprivation response; serum deprivation-response protein; cavin-2; phosphatidylserine-binding protein;

Gene ID 20324

mRNA Refseq NM_138741

Protein Refseq NP_620080

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