

Recombinant Human SDCBP protein, hFc-Flag-tagged

Cat. No. SDCBP-2634H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SDCBP protein(O00560)(2-298aa), fused with C-terminal hFc and Flag tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	2-298aa
Tag	C-hFc-Flag
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	59.5 kDa
Purity	Greater than 90% as determined by SDS-PAGE. Greater than 90% as determined by SEC-HPLC.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a

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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.

AA Sequence

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SLYPSLEDLKVDKVIQAQTAFSANPANPAILSEASAPIPHDGNLYPRLYPELSQYMGL
SLNEEEIRANVAVVSGAPLQGQLVARPSSINYMVAPVTGNDVGIIRRAEIKQGIREVIL
CKDQDGKIGLRRLKSIDNGIFVQLVQANSPASLVGLRFGDQVLQINGENCAGWSSDKA
HKVLKQAFGEKITMTIRDRPFERTITMHKDSTGHVGFIFKNGKITSIVKDSSAARNGLL
TEHNICEINGQNVIGLKDSQIADILSTSGTVVTITIMPAFIFEHIIKRMAPSIMKSLMDHTI
PEV
    
```

GENE INFORMATION

Gene Name [SDCBP syndecan binding protein \(syntenin\) \[Homo sapiens \]](#)

Official Symbol [SDCBP](#)

Synonyms SDCBP; syndecan binding protein (syntenin); syntenin-1; SYCL; scaffold protein Pbp1; syndecan-binding protein 1; melanoma differentiation associated protein-9; melanoma differentiation-associated protein 9; pro-TGF-alpha cytoplasmic domain-interacting protein 18; ST1; MDA-9; TACIP18;

Gene ID [6386](#)

mRNA Refseq [NM_001007067](#)

Protein Refseq [NP_001007068](#)

MIM [602217](#)

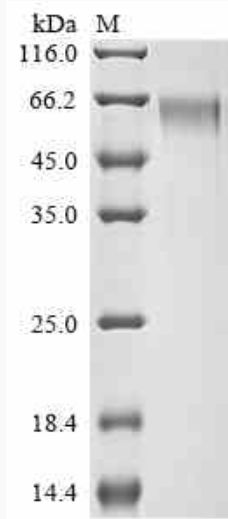
UniProt ID [O00560](#)

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SDS-PAGE



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