

Recombinant Mouse SDF2L1 Protein (29-211 aa), His-Myc-tagged

Cat. No. SDF2L1-2080M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse SDF2L1 Protein (29-211 aa) is produced by Yeast expression system. This protein is fused with a 6xHis tag at the N-terminal and a Myc tag at the C-terminal. Protein Description: Full Length of Mature Protein.
Species	Mouse
Source	Yeast
ProteinLength	29-211 aa
Form	Tris-based buffer, 50% glycerol
Molecular Mass	24.4 kDa
AA Sequence	SKASAGLVTCGSVLKLLNTHHKVRLHSHDIKYGSGSGQQSVTGVEESDDANSYWRI RGGSEGGCPRGLPVRCGQAVRLTHVLTGKNLHTHHFPSPLSNNQEVSAFGEDGE GDDLDLWTVRCGQHWEREASVRFQHVGTSVFLSVTGEQYGNPIRGQHEVHGMP SANAHTWKAMEGIFIKPGADLSTGHDEL
Purity	> 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.

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Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.
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Concentration	A hardcopy of COA with reconstitution instruction is sent along with the products.
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GENE INFORMATION

Gene Name	Sdf2l1 stromal cell-derived factor 2-like 1 [Mus musculus]
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Official Symbol	SDF2L1
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Synonyms	SDF2L1; stromal cell-derived factor 2-like 1; SDF2-like protein 1;
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Gene ID	64136
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mRNA Refseq	NM_022324
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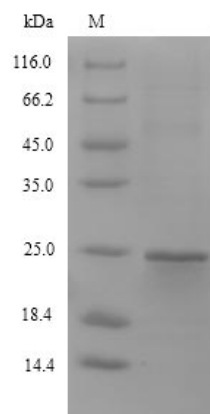
Protein Refseq	NP_071719
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UniProt ID	Q9ESP1
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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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