

Product datasheet for TP313102M

OriGene Technologies, Inc.

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SDF2L1 (NM 022044) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human stromal cell-derived factor 2-like 1 (SDF2L1), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC213102 representing NM_022044 or AA Sequence: Red=Cloning site Green=Tags(s)

MWSAGRGGAAWPVLLGLLLALLVPGGGAAKTGAELVTCGSVLKLLNTHHRVRLHSHDIKYGSGSGQQSV

Т

GVEASDDANSYWRIRGGSEGGCPRGSPVRCGQAVRLTHVLTGKNLHTHHFPSPLSNNQEVSAFGEDGEG

D

DLDLWTVRCSGQHWEREAAVRFQHVGTSVFLSVTGEQYGSPIRGQHEVHGMPSANTHNTWKAMEGIFI

ΚP

SVEPSAGHDEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 20.9 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 071327





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Locus ID: 23753

UniProt ID: Q9HCN8

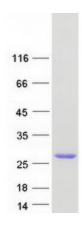
RefSeq Size: 876

Cytogenetics: 22q11.21

RefSeq ORF: 663

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified SDF2L1 protein (Cat# [TP313102]). The protein was produced from HEK293T cells transfected with SDF2L1 cDNA clone (Cat# [RC213102]) using MegaTran 2.0 (Cat# [TT210002]).