

## Product datasheet for **TP502288**

### Sdf2 (NM\_009143) Mouse Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins  
**Description:** Purified recombinant protein of Mouse stromal cell derived factor 2 (Sdf2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

**Species:** Mouse

**Expression Host:** HEK293T

**Expression cDNA Clone or AA Sequence:** >MR202288 representing NM\_009143  
**Red**=Cloning site **Green**=Tags(s)

MAVLSLLLLGGLWSAVGASNMAVVTGGSVKLLNTRHNVRLHSHDVRYGSGSGQQSVTGVTSVDDSNYSW  
RIRGKTATVCERGTPIKCGQPIRLTHINTGRNLHSHHFTSPLSGNQEVSAFGEEGEGDYLDWTVLCNGP  
YWVRDGEVRFKHSSTDVLLSVTGEQYGRPISGQKEVHGMAQPSQNNYWKAMEGIFMKPSELLRAEVHHAEL

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV**

**Tag:** C-MYC/DDK

**Predicted MW:** 24.4 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

**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 after receiving vials.

**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\\_033169](#)

**Locus ID:** 20316

**UniProt ID:** [Q9DCT5](#), [A0A0R4IZW9](#)

**RefSeq Size:** 1284



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Cytogenetics: 11 B5

RefSeq ORF: 633

Synonyms: AI853825