

Recombinant Mouse Sdf2 Protein, Myc/DDK-tagged

Cat. No. Sdf2-5730M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length stromal cell derived factor 2 (Sdf2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in ovary adult (RPKM 68.0), genital fat pad adult (RPKM 59.3) and 28 other tissues
Molecular Mass	24.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Sdf2 stromal cell derived factor 2 [Mus musculus (house mouse)]
Official Symbol	Sdf2
Synonyms	SDF2; stromal cell derived factor 2; stromal cell-derived factor 2; SDF-2; AI853825; MGC107120
Gene ID	20316
mRNA Refseq	NM_009143
Protein Refseq	NP_033169
UniProt ID	Q9DCT5

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA