

Recombinant Human SPARCL1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. SPARCL1-2466H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	SPARCL1 MS Standard C13 and N15-labeled recombinant protein (NP_004675) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	SPARCL1 (SPARC Like 1) is a Protein Coding gene. Diseases associated with SPARCL1 include Entropion. Gene Ontology (GO) annotations related to this gene include calcium ion binding. An important paralog of this gene is SPARC.
Molecular Mass	75.2 kDa
AA Sequence	MKTGLFFLCLLGTAAIPTNARLLSDHSKPTAETVAPDNTAIPSLRAEDEENEKETAV STEDDSHHKAEKSSVLKSKEESHEQSAEQGKSSSQELGLKDQEDSDGDLNVLEY APTEGTLDIKEDMSEPQEKKLSNTDFLAPGVSSFTDSNQQESITKREENQEPRNY SHHQLNRSSKHSQGLRDQGNQE QDPNISNGEEEEKEPGEVGTNDNQERKTLP REHANSKQEEDNTQSDDILEESDQPTQVSKMQEDEFDQGNQE QEDNSNAEMEEE NASNVNKHIQETEWQSQEGKTGLEAISNHKETEEKTVSEALLMEPTDDGNTTPRNH GVDDDGDDGDDGGTDGPRHSASDDYFIPSQAFLEAERAQSIAYHLKIEEQREKVH ENENIGTTEPGEHQEAKKAENSSNEEETSSEGNMRVHAVDSCMSFQCKRGHICKA DQQGKPHCVCQDPVTCPTKPLDQVCGTDNQTYASSCHLFATKCRLEGTKKGHQL QLDYFGACKSIPTCTDFEVIQFPLMRDWLKNILMQLYEANSEHAGYLNKQRNKVK

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KIYLDEKRLLAGDHPIDLLLRDFKKNYHMYVYPVHWQFSELDQHPMDRVLTHSELAP
LRASLVPMEHCITRFFEECDPNKDKHITLKEWGHCFGIKEEDIDENLLFTRTRPLEQK
LISEEDLAANDILDYKDDDDKV

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

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name SPARCL1 SPARC like 1 [Homo sapiens (human)]

Official Symbol SPARCL1

Synonyms SPARCL1; SPARC-like 1 (hevin); SPARC like 1 (mast9, hevin); SPARC-like protein 1; MAST9; hevin; mast9; MAST 9; SPARC-like 1 (mast9, hevin); high endothelial venule protein; proliferation-inducing protein 33; SC1; PIG33;

Gene ID 8404

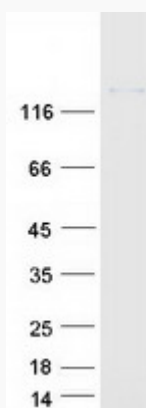
mRNA Refseq NM_004684

Protein Refseq NP_004675

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MIM 606041**UniProt ID** Q14515**SDS-PAGE** 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