

Product datasheet for **TP307583M**

SPARCL1 (NM_004684) Human Recombinant Protein

Product data:

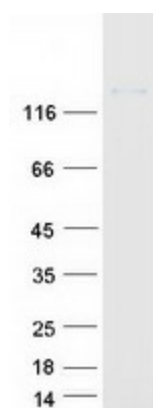
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human SPARC-like 1 (hevin) (SPARCL1), transcript variant 2, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC207583 protein sequence Red =Cloning site Green =Tags(s)
	<p>MKTGLFFLCLLGTAAAIPTNARLLSDHSKPTAETVAPDNTAIPSLRAEDEENEKETAVSTEDDSHHKAEK SSVLKSKEESHEQSAEQGKSSSQELGLKDQEDSDGDLNVNLEYAPTEGTLDIKEDMSEPQEKKLSNTDF LAPGVSSFTDSNQESITKREENQEPRNYSHHQLNRSSKHSQGLRDQGNQEQDPNISNGEEEEKEPGE VGTHNDNQRKTELPREHANSKQEEDNTQSDDILEESDQPTQVSKMQEDEFDQGNQEEDNSNAEMEEEN ASNVNKHIQETEWQSQEGKTGLEAISNHKETEETVSEALLMEPTDDGNTTPRNHGVDDDGGDDGGT DGPRHSASDDYFIPSAFLEAERAQSIAYHLKIEEQREKVHENENIGTTEPGEHQEAKKAENSSNEEETS SEGNMRVHAVDSCMSFQCKRGHICKADQQGKPHCVCPVTCPPKPLDQVCGTDNQTYASSCHLFATKC RLEGTKKGHLQLDYFGACKSIPTCTDFEVIQFPLMRDWLKNILMQLYEANSEHAGYLNKQRNKVKKI YLDEKRLLAGDHPIDLLLRDFKKNYHMYVYPVHWQFSELDQHPMDRVLTHSELAPLRASLVPMEHCITRF FEEDPNKDKHITLKEWGHCFGIKEEDIDENLLF</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-Myc/DDK
Predicted MW:	75 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.



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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_004675
Locus ID:	8404
UniProt ID:	Q14515 , Q8N4S1
RefSeq Size:	2910
Cytogenetics:	4q22.1
RefSeq ORF:	1992
Synonyms:	MAST 9; MAST9; PIG33; SC1
Protein Families:	Druggable Genome, Secreted Protein

Product images:



Coomassie blue staining of purified SPARCL1 protein (Cat# [TP307583]). The protein was produced from HEK293T cells transfected with SPARCL1 cDNA clone (Cat# [RC207583]) using MegaTran 2.0 (Cat# [TT210002]).