

Product datasheet for **TP319010M**

SAC3D1 (NM_013299) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human SAC3 domain containing 1 (SAC3D1), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219010 representing NM_013299 Red =Cloning site Green =Tags(s) MPGCELPGVGTCPDMCPAAERAQRERHRLHRLEVPVPGCRQDPPRADPQRAVKEYSRPAAGKPRPPPSQL R PPSVLLATVRYLAGEVAESADIARAEVASFVADRLRAVLLDLALQGAGDAEAAVLEAALATLLTVARL GPDAARGPADPVLLQAQVQEGFGSLRRCYARGAGPHPRQPAFQGLFLLYNLGSVEALHEVLQLPAAALRA C PPLRKALAVDAAFREGNAARLFRLQLPYLPSCAVQCHVGHARREALARFARAFSTPKGQTLPLGFMVN LLALDGLREARDLCQAHGLPLDGEERVVFLRGRYVEEGLPPASTCKVLVESKLRGRTLEEVM AE E E D E G TDRPGSPA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	38.4 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
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.



[View online »](#)

RefSeq: [NP_037431](#)

Locus ID: 29901

UniProt ID: [F8WC89](#)

RefSeq Size: 1584

Cytogenetics: 11q13.1

RefSeq ORF: 1074

Synonyms: HSU79266; SHD1

Product images:



Coomassie blue staining of purified SAC3D1 protein (Cat# [TP319010]). The protein was produced from HEK293T cells transfected with SAC3D1 cDNA clone (Cat# [RC219010]) using MegaTran 2.0 (Cat# [TT210002]).