

Product datasheet for TP319010

SAC3D1 (NM_013299) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human SAC3 domain containing 1 (SAC3D1), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219010 representing NM_013299 Red=Cloning site Green=Tags(s)
	<p>MPGCELPVGTCPDMCPAAERAQRERHRLHRLEVPGCRQDPPRADPQRAVKEYSRPAAGKPRPPPSQLR PPSVLLATVRYLAGEVAESADIARAEEVASFVADRLRAVLLDLALQGAGDAEAAVLEAALATLLTVARL GPDAARGPADPVLLQAQVQEGFGLRRCYARGAGPHPRQPAFQGLFLLYNLGSVEALHEVLQLPAAALRAC PPLRKALAVDAAFREGNAARLFRLLQTLPLYLPSCAVQCHVGHARREALARFARAFSTPKGQTLPLGFMVN LLALDGLREARDLCAHGLPLDGEERVVFLRGRYVEEGLPPASTCKVLVESKLRGRTLEEVMAEEEDEG TDRPGSPA</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
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.
RefSeq:	NP_037431
Locus ID:	29901



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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]).