

Product datasheet for TP319010L

OriGene Technologies, Inc.

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SAC3D1 (NM_013299) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human SAC3 domain containing 1 (SAC3D1), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC219010 representing NM_013299 or AA Sequence: Red=Cloning site Green=Tags(s)

MPGCELPVGTCPDMCPAAERAQREREHRLHRLEVVPGCRQDPPRADPQRAVKEYSRPAAGKPRPPPSQL

R

PPSVLLATVRYLAGEVAESADIARAEVASFVADRLRAVLLDLALQGAGDAEAAVVLEAALATLLTVVARL GPDAARGPADPVLLQAQVQEGFGSLRRCYARGAGPHPRQPAFQGLFLLYNLGSVEALHEVLQLPAALRA

C

PPLRKALAVDAAFREGNAARLFRLLQTLPYLPSCAVQCHVGHARREALARFARAFSTPKGQTLPLGFMVN LLALDGLREARDLCQAHGLPLDGEERVVFLRGRYVEEGLPPASTCKVLVESKLRGRTLEEVVMAEEEDEG

TDRPGSPA

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

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

 UniProt ID:
 F8WC89

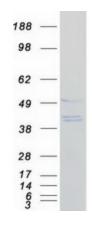
 RefSeq Size:
 1584

 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]).