

Product datasheet for TP315025M

LRSAM1 (NM_138361) Human Recombinant Protein

Product data:

OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins	
Description:	Recombinant protein of human leucine rich repeat and sterile alpha motif containing 1 (LRSAM1), transcript variant 1, 100 µg	
Species:	Human	
Expression Host:	HEK293T	
Expression cDNA Clone or AA Sequence:	>RC215025 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)	
	MPLFFRKRKPSEEARKRLEYQMCLAKEAGADDILDISKCELSEIPFGAFATCKVLQKKVLIVHTNHLTSL LPKSCSLLSLATIKVLDLHDNQLTALPDDLGQLTALQVLNVERNQLMQLPRSIGNLTQLQTLNVKDNKLK ELPDTVGELRSLRTLNISGNEIQRLPQMLAHVRTLEMLSLDASAMVYPPREVCGAGTAAILQFLCKESGL EYYPPSQYLLPILEQDGIENSRDSPDGPTDRFSREELEWQNRFSDYEKRKEQKMLEKLEFERRLELGQRE HTQLLQQSSSQKDEILQTVKEEQSRLEQGLSEHQRHLDAERQRLQEQLKQTEQNISSRIQKLLQDNQRQK KSSEILKSLENERIRMEQLMSITQEETESLRRRDVASAMQQMLTESCKNRLIQMAYESQRQNLVQQACSS MAEMDERFQQILSWQQMDQNKAISQILQESAMQKAAFEALQVKKDLMHRQIRSQIKLIETELLQLTQLEL KRKSLDTESLQEMISEQRWALSSLLQQLLKEKQQREEELREILTELEAKSETRQENYWLIQYQRLLNQKP LSLKLQEEGMERQLVALLEELSAEHYLPIFAHHRLSLDLLSQMSPGDLAKVGVSEAGLQHEILRRVQELL DAARIQPELKPPMGEVVTPTAPQEPPESVRPSAPPAELEVQASECVVCLEREAQMIFLNCGHVCCCQQCC QPLRTCPLCRQDIAQRLRIYHSS	
Tag:	C-Myc/DDK	
Predicted MW:		
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.	



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	LRSAM1 (NM_138361) Human Recombinant Protein – TP315025M
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:	<u>NP 612370</u>
Locus ID:	90678
UniProt ID:	<u>Q6UWE0, A0A024R870</u>
RefSeq Size:	3405
Cytogenetics:	9q33.3-q34.11
RefSeq ORF:	2169
Synonyms:	CMT2P; RIFLE; TAL
Summary:	This gene encodes a ring finger protein involved in a variety of functions, including regulation of signaling pathways and cell adhesion, mediation of self-ubiquitylation, and involvement in cargo sorting during receptor endocytosis. Mutations in this gene have been associated with Charcot-Marie-Tooth disease. Multiple transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq, Jan 2012]
Protein Families	: Druggable Genome

Product images:

116 —	-
66 —	-
45 —	-
35 —	-
25 —	-
18 —	-
14 -	-

Coomassie blue staining of purified LRSAM1 protein (Cat# [TP315025]). The protein was produced from HEK293T cells transfected with LRSAM1 cDNA clone (Cat# [RC215025]) using MegaTran 2.0 (Cat# [TT210002]).

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