

Product datasheet for TP323599

LRTM2 (NM_001039029) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human leucine-rich repeats and transmembrane domains 2 (LRTM2), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA	>RC223599 representing NM_001039029
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MLAPGSSPGQRGRLLALQWRQVSWITCWIALYAVEALPTCPFSCCKDSRSLEVDCSGLGLTTVPPDVPAAT
RTLLLLNKLKLSALPSWAFANLSSLQRLDLSNFDRLPRIFGDLTNLTELQLRNNSIRTLDRDLLRHSP
LLRHLDLSINGLAQLPPGLFDGLLALRSLSLRSNRLQNLDRLTFEPLANLQLLQVGDNPWECDCNLREFK
HWMEWFSYRGGRLDQLACTLPKELRGKDMRMVPMEMFNYSQLEDENSSAGLDIPGPPCTKASPEPAKPK
PGAEPPEPSTACPQKQRHRPASVRRAMGTVIIAGVCGVVCIMMWAAAYGCIYASLMAKYHRELKKRQ
PLMGDPEGEHEDQKQISSVA

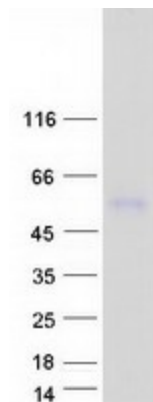
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	41 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_001034118



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Locus ID: 654429
UniProt ID: [Q8N967](#)
RefSeq Size: 3688
Cytogenetics: 12p13.33
RefSeq ORF: 1110
Protein Families: Transmembrane

Product images:

Coomassie blue staining of purified LRTM2 protein (Cat# TP323599). The protein was produced from HEK293T cells transfected with LRTM2 cDNA clone (Cat# [RC223599]) using MegaTran 2.0 (Cat# [TT210002]).