

Recombinant Human LRTM2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LRTM2-1768H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	LRTM2 MS Standard C13 and N15-labeled recombinant protein (NP_001034118) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	LRTM2 (Leucine Rich Repeats And Transmembrane Domains 2) is a Protein Coding gene. Diseases associated with LRTM2 include Preretinal Fibrosis. An important paralog of this gene is LRFN2.
Molecular Mass	41 kDa
AA Sequence	MLAPGSSPGQRGRLALQWRQVSWITCWIALYAVEALPTCPFSCCKDSRSLEVDCS GLGLTTVPPDVPAATRLLLLNNKLSALPSWAFANLSSLQRLDLSNNFLDRLPRSIFG DLTNLTQLRNNNSIRTLDRDLLRHSPLLRHLDLSINGLAQLPPGLFDGLLALRSLSLR SNRLQNLDRLTFEPLANLQLLQVGDNPWECDCNLREFKHWMWFSYRGGRLDQL ACTLPKELRGKDMRMVPMEMFNYCSQLEDENSSAGLDIPGPCTKASPEPAKPKP GAEPEPEPSTACPQKQRHRPASVRRAMGTVIIAGVVCGVVCIMMVVAAAYGCIYASL MAKYHRELKKRQPLMGDPEGEHEDQKQISSVATRTRPLEQKLISEEDLAANDILDYK DDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

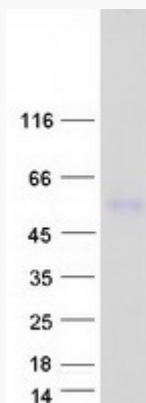
GENE INFORMATION

Gene Name	LRTM2 leucine rich repeats and transmembrane domains 2 [Homo sapiens (human)]
Official Symbol	LRTM2
Synonyms	LRTM2; leucine rich repeats and transmembrane domains 2; leucine-rich repeat and transmembrane domain-containing protein 2
Gene ID	654429
mRNA Refseq	NM_001039029
Protein Refseq	NP_001034118
UniProt ID	Q8N967

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SDS-PAGE

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