

Recombinant Full Length Human LRRTM3 Protein

Cat. No. LRRTM3-6109HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LRRTM3 full-length ORF (ADR83071.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	821 amino acids
Description	LRRTM3 (Leucine Rich Repeat Transmembrane Neuronal 3) is a Protein Coding gene. Among its related pathways are Protein-protein interactions at synapses and Transmission across Chemical Synapses. An important paralog of this gene is LRRTM4.
Form	Liquid
Molecular Mass	64 kDa
AA Sequence	MGFNVIRLLSGSAVALVIAPTVLLTMLSSAERGCPKGCRCCEGKMVYCESQKLQEIPS SISAGCLGLSLRYNSLQKLKYNQFKGLNQLTWLYLDHNNHISNIDENAFNGIRRLKELIL SSNRISYFLNNTFRPVTNLRNLDLSYNQLHSLGSEQFRGLRKLLSLHLRSNSLRTIPV RIFQDCRNLELLDLGYNRIRSLARNVFAGMIRLKEHLEHNQFSKLNALFPRLVSLQ NLYLQWNKISVIGQTMSWTWSSLQRLDLSGNEIEAFSGPSVFQCVPNLQRLNLDNSN KLTFIGQEILDSWISLNDISLAGNIWECSRNICSLVNWLSFKGLRENTIICASPKEIQG VNVIDAVKNYSICGKSTTERFDLARALPKPTFKPKLPRPKHESKPPLPPTVGATEPGP ETDADAEHISFHKIAGSVALFLSVLVILLVIYVSWKRYPASMKQLQQRSLMRRHRKK

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KRQSLKQMTTPSTQEFYVDYKPTNTETSEMLLNGTGPCTYNKSGSRECEIPLSMNVS
TFLAYDQPTISYCGVHHELLSHKSFETNAQEDTMETHLETDLSTITTAGRISDHKQ
QLA

Applications

Antibody Production
Functional Study
Compound Screening

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

25 mM Tris-HCl of pH8.0 containing 2% glycerol.

GENE INFORMATION

Gene Name

LRRTM3 leucine rich repeat transmembrane neuronal 3 [Homo sapiens]

Official Symbol

LRRTM3

Synonyms

LRRTM3; leucine rich repeat transmembrane neuronal 3; leucine-rich repeat transmembrane neuronal protein 3; MGC131810;

Gene ID

347731

mRNA Refseq

NM_178011

Protein Refseq

NP_821079

MIM

610869

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UniProt ID

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