Recombinant Human LRATD1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LRATD1-3504H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAM84A MS Standard C13 and N15-labeled recombinant protein (NP_660158) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May play a role in cell morphology and motility.
Molecular Mass	32.5 kDa
AA Sequence	MGNQLDRITHLNYSELPTGDPSGIEKDELRVGVAYFFSDDEEDLDERGQPDKFGVK APPGCTPCPESPSRHHHHLLHQLVLNETQFSAFRGQECIFSKVSGGPQGADLSVYA VTALPALCEPGDLLELLWLQPAPEPPAPAPHWAVYVGGGQIIHLHQGEIRQDSLYEA GAANVGRVVNSWYRYRPLVAELVVQNACGHLGLKSEEICWTNSESFAAWCRFGKR EFKAGGEVPAGTQPPQQQYYLKVHLGENKVHTARFHSLEDLIREKRRIDASGRLRVL QELADLVDDKETRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
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.

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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	LRATD1 LRAT domain containing 1 [Homo sapiens (human)]
Official Symbol	LRATD1
Synonyms	LRATD1; LRAT domain containing 1; NSE1; FAM84A; PP11517; protein LRATD1; family with sequence similarity 84 member A; neurologic sensory protein 1; neurological/sensory 1; protein FAM84A
Gene ID	151354
mRNA Refseq	NM_145175
Protein Refseq	NP_660158
MIM	611234
UniProt ID	Q96KN4

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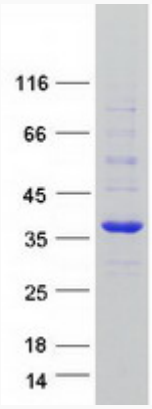
SDS-PAGE	

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