

Recombinant Human LRRC43 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LRRC43-1699H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	LRRC43 MS Standard C13 and N15-labeled recombinant protein (NP_001091989) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	LRRC43 (Leucine Rich Repeat Containing 43) is a Protein Coding gene. An important paralog of this gene is LRRC9.
Molecular Mass	72.8 kDa
AA Sequence	MEASYESESESESEAGPGTQRP GTGTVSAAVREHLRKLCLREFPCGAGSWNKS RF LPQ TWRTWRELVPREEDVSPGEETVEALLGLVRSRHSPWALLNNSNAEDSFLREL AIRNPLTITDTFFYSYFRSLRVIDKKVTLVDKDLLKFLKLEELVLSANRIKEVDATNLPP TLKVLELYGNEISSMECLCAHPPAGLQHLGLGHNKLLGPLES LYVTANHWPNLVSLD LGFNDLTDLQSMVTS LRTRLRHLRLVLQGNPLALVPYYRGLTIDSLAQLCVLDDITVS PNEKHLFRGLSLNGDLLAQEAQFVVTIGNIRGVLDTSVLDPEPRPEGPFITYNYV TY DFVKDEEGEMNESAGVLA EIVKPSPSLELLVEESPEEVVEDVIEDIVEEVTEEEVGS L ESEVEESGESELSVISGPSTILQM PRASAEELAKLRLRIDPRLCPSPGTVL FSTAHKP WAEVIPCSYEMQHSLRDLVPLKAFLLAGTTVTIVEEKILSWPVVLP AVDSPLSAKKGK GEKDKKGKEKDR TGKGKEPAKEWKVLKKKKKEPPKELRQDPPILQVLGRGLVILEPL LAGEPLVSTVCNFGVVRTLTSDRLTLARDSKKIKKVAKKEKPKAVIPIYEGDYHPEPLT

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VEVQIQLNQCRSAEEALRMFAVTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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

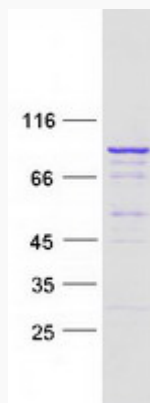
GENE INFORMATION

Gene Name	LRRC43 leucine rich repeat containing 43 [Homo sapiens (human)]
Official Symbol	LRRC43
Synonyms	LRRC43; leucine rich repeat containing 43; leucine-rich repeat-containing protein 43; MGC35140;
Gene ID	254050
mRNA Refseq	NM_001098519
Protein Refseq	NP_001091989
UniProt ID	Q8N309

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SDS-PAGE

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