Recombinant Human LRRC46 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. LRRC46-1191H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	LRRC46 MS Standard C13 and N15-labeled recombinant protein (NP_219481) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	LRRC46 (Leucine Rich Repeat Containing 46) is a Protein Coding gene. Diseases associated with LRRC46 include Primary Ciliary Dyskinesia. An important paralog of this gene is LRGUK.
Molecular Mass	35.3 kDa
AA Sequence	MSGGKSAQGPEEGGVCITEALITKRNLTFPEDGELSEKMFHTLDELQTVRLDREGIT TIRNLEGLQNLHSLYLQGNKIQQIENLACIPSLRFLSLAGNQIRQVENLLDLPCLQFLD LSENLIETLKLDEFPQSLLILNLSGNSCTNQDGYRELVTEALPLLLDLDGQPVVERWIS DEEDEASSDEEFPELSGPFCSERGFLKELEQELSRHREHRQQTALTEHLLRMEMQP TLTDLPLLPGVPMAGDSSPSATPAQGEETVPEAVSSPQASSPTKKPCSLIPRGHQSS FWGRKGARAATAPKASVAEAPSTTKTTAKRSKKTRTRPLEQKLISEEDLAANDILDY KDDDDKV
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

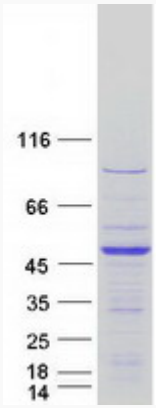
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	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	LRRC46 leucine rich repeat containing 46 [Homo sapiens (human)]
Official Symbol	LRRC46
Synonyms	LRRC46; leucine rich repeat containing 46; leucine-rich repeat-containing protein 46;
Gene ID	90506
mRNA Refseq	NM_033413
Protein Refseq	NP_219481
UniProt ID	Q96FV0

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE	

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA