

Recombinant Full Length Human LRRC4B Protein

Cat. No. LRRC4B-6052HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LRRC4B full-length ORF (AAI56080.1) recombinant protein without tag.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	859 amino acids
Description	LRRC4B (Leucine Rich Repeat Containing 4B) is a Protein Coding gene. Among its related pathways are Cell adhesion molecules (CAMs). GO annotations related to this gene include receptor binding. An important paralog of this gene is LRRC4C.
Form	Liquid
Molecular Mass	78.5 kDa
AA Sequence	MARARGSPCPPLPPGRMSWPHGALLFLWLFSPPLGAGGGGVAVTSAAGGGSPPA TSCPVACSCSNQASRVICTRRDLAEVPASIPVNTRYLNLQENGIQVIRTDTFKHLRHL EILQLSKNLVRKIEVGAFNGLPSLNTLELFDNRLTTVPTQAFEYLSKLRELWLRNNPIE SIPSYAFNRVPSLRRLDLGELKRLEYISEAAFEGLVNLRYLNLGMCNLKDIPNLTA LVR LEEELELSGNRLDLIRPGSFQGLTSLRKLWLMHAQVATIERNAFDDLKSLEELNLSHNN LMSLPHDLFTPLHRLERVHLNHNPNWHCNCVDLWLSWWLKETVPSNTTCCARCHAP AGLKGRYIGELDQSHFTCYAPVIVEPPTDLNVTEGMAAELKCRTGTSMTSVNWLTP NGTLMTHGSYRVRISVLHDGTLNFTNVTVQDTGQYTCMVNTSAGNTTASATLNVSA VDPVAAGGTGSGGGGPGGSGGVGGGSGGYTYFTTVTVETLETQPGEELQPRGT

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EKEPPGPTTDGVWGGGRPGDAAGPASSSTTAPAPRSSRPTEKAFTVPITDVTENAL
 KDLDVDMKTTKIIIGCFVAITFMAAVMLVAFYKLRKQHQHLKHHGPTRTVEIINVEDEL
 PAASAVSVAAAAAVASGGGVGGDSHLALPALERDHLNHHHHYVAAAFKAHYSSNPS
 GGGCGGKGPPGLNSIHEPLLKSGSKENVQETQI

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

LRRC4B leucine rich repeat containing 4B [Homo sapiens]

Official Symbol

LRRC4B

Synonyms

LRRC4B; leucine rich repeat containing 4B; leucine rich repeats and immunoglobulin like domains 4 , LRIG4; leucine-rich repeat-containing protein 4B; DKFZp761A179; HSM; NGL-3; netrin-G3 ligand; leucine-rich repeats and immunoglobulin-like domains 4; LRIG4;

Gene ID

94030

mRNA Refseq

NM_001080457

Protein Refseq

NP_001073926

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UniProt ID

Q9NT99

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