

Recombinant Human LRRC4B Protein

Cat. No. LRRC4B-4658H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LRRC4B full-length ORF (AAI56080.1) recombinant protein without tag.
Species	Human
Source	Wheat Germ
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 LEELELSGNRLDLIRPGSFQGLTSLRKLWLMHAQVATIERNAFDDLKSLEELNLSHNN LMSLPHDLFTPLHRLERVHLNHNPNWHCNCVDLWLSWWLKETVPSNTTCCARCHAP AGLKGRYIGELDQSHFTCYAPVIVEPPTDLNVTEGMAAELKCRTGTSMTSVNWLTP NGTLMTHGSYRVRISVLHDGTLNFTNVTVDQDTGQYTCMVTNSAGNTTASATLNVSA VDPVAAGGTGSGGGGPGSGGGVGGGSGGYTYFTTVTVETLETQPGEELQPRGT EKEPPGPTTDGVWGGGRPGDAAGPASSSTTAPAPRSSRPTEKAFTVPITDVTENAL KDLDVDMKTTKIIIGCFVAITFMAAVMLVAFYKLRKQHQHLKHHGPTRTVEIINVEDEL

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	PAASAVSVAAAAAVASGGGVGGDSHLALPALERDHLNHHHYVAAAFKAHYSSNPS GGGCGGKGPPGLNSIHEPLLFKSGSKENVQETQI
Applications	Antibody Production Functional Study Compound Screening
Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
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

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Protein Refseq	NP_001073926
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UniProt ID	Q9NT99
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