

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	<p>MARARGSPCPPLPPGRMSWPHGALLFLWLFSPPLGAGGGGVAVTSAAGGGSPPA TSCPVACSCSNQASRVICTRRDLAEVPASIPVNTRYLNLQENGIQVIRTDTFKHLRHL EILQLSKNLVRKIEVGAFNGLPSLNTLELFDNRLTTVPTQAFEYLSKLRELWLRNNPIE SIPSYAFNRVPSLRRLDLGELKRLEYISEAAFEGLVNLRYNLGMCNLKDIPNLTAALVR LEEELESGNRDLIRPGSFQGLTSLRKLWLMHAQVATIERNAFDDLKSLEELNLSHNN LMSLPHDLFTPLHRLERVHLNHNPWHCNCDVLWLSWWLKETVPSNTTCCARCHAP AGLKGRYIGELDQSHFTCYAPVIVEPPTDLNVTEGMAAELKCRTGTSMTSVNWLTP NGTLMTHGSYRVRISVLHDGTLNFTNVTVQDTGQYTCMVNTSAGNTTASATLNVSA VDPVAAGGTGSGGGGPGGSGGVGGGSGGYTYFTTVTVETLETQPGEALQPRGT</p>

 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

EKEPPGPTTDGVWGGGRPGDAAGPASSSTTAPAPRSSRPTEKAFTVPITDVTENAL
 KDLDVDMKTTKIIIGCFVAITFMAAVMLVAFYKLRKQHQHLKHHGPTRTVEIINVEDEL
 PAASAVSVAAAAAVASGGGVGGDShLALPALERDHLNHHHYVAAAFKAHYSSNPS
 GGGCGGKGPPLNSIHEPLLKSGSKENVQETQI

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

 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



UniProt ID

Q9NT99

 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