Leucine-Rich Repeat-Containing Protein 61 (LRRC61) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Leucine-rich repeat-containing protein 61 (Lrrc61), Recombinant Protein
Full Product Name	Recombinant Mouse Leucine-rich repeat-containing protein 61 (Lrrc61)
Product Gene Name	Lrrc61 recombinant protein
Product Synonym Gene Name	Lrrc61
Sequence	MEPPGEKPGE AEALSITPQL LKSHSGEFAL DSILLLKLRG LGVVDLGCLG ECLNLEWLDL SGNALTHLGP LASLRQLAVL NVSNNRLTGL EPLAACENLQ SLNAAGNLLT TPGQLQCLAG LQALEHLRLR DPLARLSNPL CANASYWAVV RELLPGLKVI DGERVSGRGS ELYQLCRDLD SSLRSGSSPG PRAIEAQPWV EPGYWESWPI RSSSILEEAC RQFQDTLQEC LDLDRQASDS LAQAQQALSP AETTSSFVF
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	27,964 Da
Sequence Positions	1-259, full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q8R2R5
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Lrrc61 recombinant protein	MBS1336298 is a recombinant protein targeting Lrrc61. Also known as Recombinant Mouse Leucine-rich repeat-containing protein 61 (Lrrc61). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Lrrc61 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Lrrc61. It may not necessarily be applicable to this product.

NCBI GI #	158749557
NCBI GeneID	243371
NCBI Accession #	NP_001103630.1
UniProt Primary Accession #	Q8R2R5
UniProt Secondary Accession #	Q3TB45; Q3UPT0

UniProt Related Accession #	Q8R2R5
GenBank Nucleotide #	NM_001110160.1
NCBI Official Full Name	leucine-rich repeat-containing protein 61
NCBI Official Synonym Full Names	leucine rich repeat containing 61
NCBI Official Symbol	Lrrc61
NCBI Official Synonym Symbols	BC027309
UniProt Protein Name	Leucine-rich repeat-containing protein 61
Protein Family	Leucine-rich repeat-containing protein
UniProt Gene Name	Lrrc61
NCBI Protein Information	leucine-rich repeat-containing protein 61
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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