Leucine-Rich Repeat-Containing Protein 40 (lrrc40) Xenopus Tropicalis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Leucine-rich repeat-containing protein 40 (lrrc40), Recombinant Protein
Full Product Name	Recombinant Xenopus tropicalis Leucine-rich repeat-containing protein 40 (lrrc40), partial
Product Gene Name	lrrc40 recombinant protein
Product Synonym Gene Name	lrrc40
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	67,188 Da
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 Q5M8G4
Species	Xenopus tropicalis (Western clawed frog) (Silurana tropicalis)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for lrrc40 recombinant protein	MBS1344541 is a recombinant protein targeting lrrc40. Also known as Recombinant Xenopus tropicalis Leucine-rich repeat-containing protein 40 (lrrc40), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of lrrc40 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 lrrc40. It may not necessarily be applicable to this product.

NCBI GI #	58332470
NCBI GeneID	496765
NCBI Accession #	NP_001011310.1
UniProt Primary Accession #	Q5M8G4
UniProt Related Accession #	Q5M8G4
GenBank Nucleotide #	NM_001011310.1
NCBI Official Full Name	leucine-rich repeat-containing protein 40
NCBI Official Synonym Full Names	leucine rich repeat containing 40

NCBI Official Symbol	lrrc40
UniProt Protein Name	Leucine-rich repeat-containing protein 40
Protein Family	Leucine-rich repeat-containing protein
UniProt Gene Name	lrrc40
NCBI Protein Information	leucine-rich repeat-containing protein 40
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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