Leukocyte Receptor Cluster Member 1 Homolog (LENG1) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Leukocyte receptor cluster member 1 homolog (Leng1), Recombinant Protein
Full Product Name	Recombinant Mouse Leukocyte receptor cluster member 1 homolog (Leng1)
Product Gene Name	Leng1 recombinant protein
Product Synonym Gene Name	Leng1
Sequence	MNILPKKSWH VRNKDNVARV RRDEAQAREE EKERERRVLL AQQEARTEFL RKKARQRNSV PELEAADPGA PSSGPVDLFR ELLEERKGVP RGNKEHEEEK RREKERQEKA LGILTYLGQS AAEAQTQPPW YQLPPGQKDC CPPGPSPDEK IKNRLDPLKE MQKHLAKKRH SSESRPSREE RPQKQRPREP PSLEKLRAER LQREAAERAR AEALLARVQG QVSQQGQVEA EETDERRRRY NSQFNPQLAR RPRQQNPTPA H
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	30,469 Da
Sequence Positions	1-261, 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 Q9DB98
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Leng1 recombinant protein	MBS1441245 is a recombinant protein targeting Leng1. Also known as Recombinant Mouse Leukocyte receptor cluster member 1 homolog (Leng1). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Leng1 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 Leng1. It may not necessarily be applicable to this product.

NCBI GI #	21312402
NCBI GeneID	69757
NCBI Accession #	NP_081479.1
UniProt Primary Accession #	Q9DB98
UniProt Related Accession #	Q9DB98

GenBank Nucleotide #	NM_027203.3
NCBI Official Full Name	leukocyte receptor cluster member 1 homolog
NCBI Official Synonym Full Names	leukocyte receptor cluster (LRC) member 1
NCBI Official Symbol	Leng1
NCBI Official Synonym Symbols	1500001K17Rik
UniProt Protein Name	Leukocyte receptor cluster member 1 homolog
Protein Family	Leukocyte receptor cluster
UniProt Gene Name	Leng1
NCBI Protein Information	leukocyte receptor cluster member 1 homolog
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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