Uncharacterized Protein C4orf19 Homolog (LOC498368) Rat Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein C4orf19 homolog (LOC498368), Recombinant Protein
Full Product Name	Recombinant Rat Uncharacterized protein C4orf19 homolog
Product Gene Name	LOC498368 recombinant protein
Sequence	MGCRCCKMIQ SYLFDPVQVP SPGFVNEVNN CKLEEDDTVR LKGTQNSEVE VPGSTLHSGS LSKPDSSGST TGLPCQGSLT QEDSEERPCV EKHGIVNGIR PTATLQSVRS PRPQQVDSVS WASSPWVATI DSAHPAQPFL EGEDYRKQSC MLPTLEGTQM VGHGDSRAPA EALAVADHIP YIPAPDYPQV WSPEVDNVNP EEKDCLFENH SEVEPLPGIH PRVSQQGLSM PFSLKRSWDS LNEAGTTEVL SVYFKEEDPT QPTPVADPGN EREDPHTYNG NKEGAVVDED AEVAEALAAL EAATAGEDAD DAD
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	33,838 Da
Sequence Positions	1-313, 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 Q6AYA8
Species	Rat
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for LOC498368 recombinant protein	MBS1409637 is a recombinant protein targeting LOC498368. Also known as Recombinant Rat Uncharacterized protein C4orf19 homolog. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of LOC498368 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 LOC498368. It may not necessarily be applicable to this product.

NCBI GI #	62945352
NCBI GeneID	498368
NCBI Accession #	NP_001017500.1
UniProt Primary Accession #	Q6AYA8
UniProt Related Accession #	Q6AYA8

GenBank Nucleotide #	NM_001017500.1
NCBI Official Full Name	uncharacterized protein C4orf19 homolog
NCBI Official Synonym Full Names	similar to RIKEN cDNA 0610040J01
NCBI Official Symbol	LOC498368
UniProt Protein Name	Uncharacterized protein C4orf19 homolog
NCBI Protein Information	uncharacterized protein C4orf19 homolog
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