Protein Phosphatase 1 Regulatory Subunit 26 (ppp1r26) Xenopus Laevis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein phosphatase 1 regulatory subunit 26 (ppp1r26), Recombinant Protein
Full Product Name	Recombinant Xenopus laevis Protein phosphatase 1 regulatory subunit 26 (ppp1r26), partial
Product Gene Name	ppp1r26 recombinant protein
Product Synonym Gene Name	ppp1r26
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	120,503 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 Q6NU19
Species	Xenopus laevis (African clawed frog)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ppp1r26 recombinant protein	MBS1355806 is a recombinant protein targeting ppp1r26. Also known as Recombinant Xenopus laevis Protein phosphatase 1 regulatory subunit 26 (ppp1r26), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ppp1r26 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 ppp1r26. It may not necessarily be applicable to this product.

NCBI GI #	148232547
NCBI GeneID	414525
NCBI Accession #	NP_001084573.1
UniProt Primary Accession #	Q6NU19
UniProt Related Accession #	Q6NU19
GenBank Nucleotide #	NM_001091104.1
NCBI Official Full Name	protein phosphatase 1 regulatory subunit 26
NCBI Official Synonym Full Names	protein phosphatase 1 regulatory subunit 26 L homeolog

NCBI Official Symbol	ppp1r26.L
NCBI Official Synonym Symbols	ppp1r26; kiaa0649
UniProt Protein Name	Protein phosphatase 1 regulatory subunit 26
Protein Family	Protein phosphatase 1 regulatory
UniProt Gene Name	ppp1r26
NCBI Protein Information	protein phosphatase 1 regulatory subunit 26
UniProt Comments for ppp1r26	May inhibit phosphatase activity of protein phosphatase 1 (PP1) complexes. May positively regulate cell proliferation ().
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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