Uncharacterized Protein ORF14 (ORF14) Ostreid Herpesvirus 1 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein ORF14 (ORF14), Recombinant Protein
Full Product Name	Recombinant Ostreid herpesvirus 1 Uncharacterized protein ORF14 (ORF14)
Product Gene Name	ORF14 recombinant protein
Product Synonym Gene Name	ORF14
Sequence	MSKQRKSVTF FNNALDESPV ETIFPMEKEN KNRITPGLTE LIETNMNLRR KCKLENCPKW DPNPDRARKV AYIQTLIVTQ SSKLFMDEVD SFFNNRYVMS RDPTAQITVG KRMMGLTTMV VSGSLELELR LSKANKCVVC CKSGQPNNIC DGCHEDVELV REVIDSLGMN YRNLFVTNDY DENDYESDIE SIDV
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	22,267 Da
Sequence Positions	1-194, 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 Q6R7K9
Species	Ostreid herpesvirus 1 (isolate France) (OsHV-1) (Pacific oyster herpesvirus)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ORF14 recombinant protein	MBS1308191 is a recombinant protein targeting ORF14. Also known as Recombinant Ostreid herpesvirus 1 Uncharacterized protein ORF14 (ORF14). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ORF14 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 ORF14. It may not necessarily be applicable to this product.

NCBI GI #	48696735
NCBI GeneID	2948221
NCBI Accession #	YP_024559.1
UniProt Primary Accession #	Q6R7K9
GenBank Nucleotide #	NC_005881.2
NCBI Official Full Name	ORF14

NCBI Official Symbol	OsHV1_gp013
UniProt Protein Name	Uncharacterized protein ORF14
Protein Family	Protein kinase
UniProt Gene Name	ORF14
NCBI Protein Information	ORF14
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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