UPF0114 Protein Hpp12_0190 (Hpp12_0190) (HPP12_0190) Helicobacter Pylori Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0114 protein HPP12_0190 (HPP12_0190), Recombinant Protein
Full Product Name	Recombinant Helicobacter pylori UPF0114 protein HPP12_0190 (HPP12_0190)
Product Gene Name	HPP12_0190 recombinant protein
Product Synonym Names	Recombinant UPF0114 protein HPP12_0190 (HPP12_0190); UPF0114 protein HPP12_0190
Sequence	MLEKLIERVL FATRWLLAPL CIAMSLVLVV LGYAFMKELW HMLSHLDTIS ETDLVLSALG LVDLLFMAGL VLMVLLASYE SFVSKLDKVD ASEITWLKHT DFNALKLKVS LSIVAISAIF LLKRYMSLED VLSSIPKDTP LSHNPIFWQV VINLVFVCSA LLAAVTNNIA FSQNKAH
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 degree C. For extended storage, store at -20 or -80 degree C.
Molecular Weight	19,778 Da
Sequence Positions	1-177
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.
Chromosome Location	NC_011498.1 (192189..192722)
3D Structure	ModBase 3D Structure for B6JPT9
Species	Helicobacter pylori (strain P12)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for HPP12_0190 recombinant protein	MBS1236426 is a recombinant protein targeting HPP12_0190. Also known as Recombinant Helicobacter pylori UPF0114 protein HPP12_0190 (HPP12_0190). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of HPP12_0190 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 HPP12_0190. It may not necessarily be applicable to this product.

NCBI GI #	210134391
NCBI GeneID	7010560
NCBI Accession #	YP_002300830.1
UniProt Primary Accession #	B6JPT9

UniProt Related Accession #	B6JPT9
GenBank Nucleotide #	NC_011498.1
NCBI Official Full Name	hypothetical protein HPP12_0190
NCBI Official Symbol	HPP12_0190
UniProt Protein Name	UPF0114 protein HPP12_0190
Protein Family	UPF0114 protein
UniProt Entry Name	Y190_HELP2
NCBI Protein Information	hypothetical protein
UniProt Comments for HPP12_0190	Subcellular location: Cell membrane; Multi-pass membrane protein Potential HAMAP-Rule MF_00143. Sequence similarities: Belongs to the UPF0114 family.
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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