Zinc Finger Protein STOP1 Homolog (Os01g0871200, Loc_os01g65080) (OS01G0871200) Oryza Sativa Subsp. Japonica Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger protein STOP1 homolog (Os01g0871200, LOC_Os01g65080), Recombinant Protein
Full Product Name	Recombinant Oryza sativa subsp. japonica Zinc finger protein STOP1 homolog (Os01g0871200, LOC_Os01g65080), partial
Product Gene Name	Os01g0871200 recombinant protein
Product Synonym Gene Name	Os01g0871200; LOC_Os01g65080
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	57,147 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 Q943I6
Species	Oryza sativa subsp. japonica (Rice)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Os01g0871200 recombinant protein	MBS1338862 is a recombinant protein targeting Os01g0871200. Also known as Recombinant Oryza sativa subsp. japonica Zinc finger protein STOP1 homolog (Os01g0871200, LOC_Os01g65080), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Os01g0871200 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 Os01g0871200. It may not necessarily be applicable to this product.

NCBI GI #	1002228991
NCBI GeneID	4324940
NCBI Accession #	XP_015641300.1
UniProt Primary Accession #	Q943I6
UniProt Secondary Accession #	A0A0P0VAW2
UniProt Related Accession #	Q943I6

GenBank Nucleotide #	XM_015785814.1
NCBI Official Full Name	zinc finger protein STOP1 homolog
NCBI Official Symbol	LOC4324940
NCBI Official Synonym Symbols	OsJ_04239
UniProt Protein Name	Zinc finger protein STOP1 homolog
UniProt Synonym Protein Names	Protein STOP1 homolog
Protein Family	Zinc finger protein
UniProt Gene Name	Os01g0871200
NCBI Protein Information	zinc finger protein STOP1 homolog
UniProt Comments for Os01g0871200	Probable transcription factor that may be involved in aluminum tolerance.
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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