Zinc Finger A20 and AN1 Domain-Containing Stress-Associated Protein 9 (SAP9) Oryza Sativa Subsp. Japonica Recombinant Protein

PRODUCT OVERVIEW

Product Name	Zinc finger A20 and AN1 domain-containing stress-associated protein 9 (SAP9), Recombinant Protein
Full Product Name	Recombinant Oryza sativa subsp. japonica Zinc finger A20 and AN1 domain-containing stress-associated protein 9 (SAP9)
Product Gene Name	SAP9 recombinant protein
Product Synonym Gene Name	SAP9
Sequence	MAQESWKNES EETVHTPEAP ILCVNNCGFF GSSMTNNMCS KCYRDFVKVT TMAAPVVEKK AFTPASSSKT PLEPAKPDEV PAAAVEDKQA AQEPPKPPSN RCLSCRKKVG LTGFQCRCGG TFCSTHRYTE AHDCTFDYKK AGRDQIAKQN PVVIAEKINK I
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	17,680 Da
Sequence Positions	1-161, 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 Q7Y1W9
Species	Oryza sativa subsp. japonica (Rice)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SAP9 recombinant protein	MBS1321496 is a recombinant protein targeting SAP9. Also known as Recombinant Oryza sativa subsp. japonica Zinc finger A20 and AN1 domain-containing stress-associated protein 9 (SAP9). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SAP9 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 SAP9. It may not necessarily be applicable to this product.

NCBI GI #	1002287174
NCBI GeneID	4342503
NCBI Accession #	XP_015647897.1
UniProt Primary Accession #	Q7Y1W9

UniProt Secondary Accession #	A3BGY6
UniProt Related Accession #	Q7Y1W9
GenBank Nucleotide #	XM_015792411.1
NCBI Official Full Name	zinc finger A20 and AN1 domain-containing stress-associated protein 9 isoform X2
NCBI Official Symbol	LOC4342503
NCBI Official Synonym Symbols	SAP9; ZFP33; OsSAP9; OsJ_23237
UniProt Protein Name	Zinc finger A20 and AN1 domain-containing stress-associated protein 9
Protein Family	Candidapepsin
UniProt Gene Name	SAP9
UniProt Synonym Gene Names	ZFP33; OsSAP9
NCBI Protein Information	zinc finger A20 and AN1 domain-containing stress-associated protein 9
UniProt Comments for SAP9	May be involved in environmental stress response.
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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