Satellite RNA 48 Kda Protein Beet Ringspot Virus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Satellite RNA 48 kDa protein, Recombinant Protein
Full Product Name	Recombinant Beet ringspot virus Satellite RNA 48 kDa protein
Sequence	MKSYFCVTPS GWQETQTRPR IVPKHSEKCS RTYSRPRSSL SDSEGRCVVL PRDGGGRKRK SNGSQGRCSN NPGRPSRKWT EKTIAASRQG FFSKRDNGYW VPKSPEKKYV PKVFPRNMDN KKSFKDVLTS PAKIQIKPTP ESILLAQKIQ NSTFKSRGKV TLSQFSLPLI NRFQEIQLTT HLEPVEESTP FGVNDQRAQH LFCKKVPRKI GRNTVLVCPI TGTESHIDAK RGISARIVDS MASVVHTENL PAYERGHVVT KNVSRTKRVC TPVPIIGTFS DRAIRVECDD HTDELASASS VPSIWKPSKK QHAVPISSSN EMGSAVGTKP DWYTPVKTCT HRQYQKVQRV FLDAMNIMRT LRFHTGPQEL RETWVKCWLQ VHKKNVAFPG WMITPLLSGT VPCEQEFFLP KAGETRGFAT VCYA
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	47,874 Da
Sequence Positions	1-424, 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 P22051
Species	Beet ringspot virus (BRSV) (Tomato black ring virus (strain S))
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Satellite RNA 48 kDa protein recombinant protein	MBS1230033 is a recombinant protein targeting Satellite RNA 48 kDa protein. Also known as Recombinant Beet ringspot virus Satellite RNA 48 kDa protein. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Satellite RNA 48 kDa protein 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 Satellite RNA 48 kDa protein. It may not necessarily be applicable to this product.

NCBI GI #	139560
NCBI Accession #	P22051.1
UniProt Primary Accession #	P22051
NCBI Official Full Name	Satellite RNA 48 kDa protein

UniProt Protein Name	Satellite RNA 48 kDa protein
Protein Family	Satellite RNA 48 kDa protein
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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