Pre-Mrna-Splicing Factor SLT11 (SLT11) Ashbya Gossypii Recombinant Protein

PRODUCT OVERVIEW

Product Name	Pre-mRNA-splicing factor SLT11 (SLT11), Recombinant Protein
Full Product Name	Recombinant Ashbya gossypii Pre-mRNA-splicing factor SLT11 (SLT11)
Product Gene Name	SLT11 recombinant protein
Product Synonym Gene Name	SLT11; AGR032W
Product Synonym Names	Pre-mRNA-splicing factor SLT11
Sequence	MDEETPSICE QCLTDADLRM TRAARGAECK ICTLPFTLYH FKPPGAPRVT KTLVCRRCAA QRNVCQCCML DLAWKLPVAL RDELVSLVQG SDERTPEASN EMVRRFLALR GGQLGGARLT ADSAPLRELM GKMRAVAAAA APAARAHGGR EDAGEVPETQ LPFGGALATP ASRSFFIYGV DPALPEWELV DAVSQLVRTP DWRDAGSVSV VVRQDARCAG IRFRREELAQ AFVARLETLP AAAGAPKGVL RIRHLRMHVV AWPEFHLAAF GETKQQTEGI ARLATKTMRA DAEGASPARP AAPASAAGKV AKKAAAPRRQ GRRGPRPTLE L
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	35,718 Da
Sequence Positions	1-331aa; 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 Q750K9
Species	Ashbya gossypii (strain 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SLT11 recombinant protein	MBS1370660 is a recombinant protein targeting SLT11. Also known as Recombinant Ashbya gossypii Pre-mRNA-splicing factor SLT11 (SLT11). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SLT11 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 SLT11. It may not necessarily be applicable to this product.

NCBI GI #	45201127
NCBI GeneID	4622997
NCBI Accession #	NP_986697.1
UniProt Primary Accession #	Q750K9

UniProt Related Accession #	Q750K9
GenBank Nucleotide #	NM_211759.1
NCBI Official Full Name	AGR032Wp
NCBI Official Symbol	AGOS_AGR032W
UniProt Protein Name	Pre-mRNA-splicing factor SLT11
Protein Family	Pre-mRNA-splicing factor
UniProt Gene Name	SLT11
UniProt Entry Name	SLT11_ASHGO
NCBI Protein Information	AGR032Wp
UniProt Comments for SLT11	Involved in pre-mRNA splicing. Facilitates the cooperative formation of U2/U6 helix II in association with stem II in the spliceosome. Binds to RNA ().
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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