TBC Domain-Containing Protein C1778.09 (Spbc1778.09) (SPBC1778.09) Schizosaccharomyces Pombe Recombinant Protein

PRODUCT OVERVIEW

Product Name	TBC domain-containing protein C1778.09 (SPBC1778.09), Recombinant Protein
Full Product Name	Recombinant Schizosaccharomyces pombe TBC domain-containing protein C1778.09 (SPBC1778.09)
Product Gene Name	SPBC1778.09 recombinant protein
Product Synonym Gene Name	SPBC1778.09
Sequence	MENPSPTRTT NLQRIRSLYR LQEDKNNLNI PEPINGKVQE IDTKESLENV DRYGNYRSDF NVNNLGFYKV SKDPTLDKPN PAKRLGNKLI GHDDMLKYVD ESIFMVVPGE SHDRNEISAK ELSRIQKWKS MCSIHLVSGN QLHSFRKTRK LILRTFKGIP DCWRSIAWWS FLVDSLPDKK LIDKYYQLNE QICDYDVQID LDVPRTAATH FLFRKRYIGG QRLLFRVLHA VALYIPRVGY VQGMASIAAT LLIYYPEEQA FIMMVNLLEN RGMGDLFSSG FDTLLKAFDM LKHELSFTQS GRHLAEIGAE PSAFATRWYL TVFHQCVPFH TQLRIWDLLF LLGGSKGQTV RLLQATSLAV IQGMWDTLID ADFEVVMQAL SGVIPIQNDN ALLARIQLFW EKMPSENSSK SKRN
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	47,702 Da
Sequence Positions	1-414, Full length
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 Q9Y7J5
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SPBC1778.09 recombinant protein	MBS1311979 is a recombinant protein targeting SPBC1778.09. Also known as Recombinant Schizosaccharomyces pombe TBC domain-containing protein C1778.09 (SPBC1778.09). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SPBC1778.09 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 SPBC1778.09. It may not necessarily be applicable to this product.

NCBI GI #	19113084
NCBI GeneID	2539715

NCBI Accession #	NP_596292.1
UniProt Primary Accession #	Q9Y7J5
GenBank Nucleotide #	NM_001022214.2
NCBI Official Full Name	GTPase activating protein (predicted)
NCBI Official Symbol	SPBC1778.09
UniProt Protein Name	TBC domain-containing protein C1778.09
Protein Family	TBC domain-containing protein
UniProt Gene Name	SPBC1778.09
NCBI Protein Information	GTPase activating protein (predicted)
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