Probable Phospholipase C1020.13c (Spcc1020.13c, Spcc14g10.05) (SPCC1020.13c) Schizosaccharomyces Pombe Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable phospholipase C1020.13c (SPCC1020.13c, SPCC14G10.05), Recombinant Protein
Full Product Name	Recombinant Schizosaccharomyces pombe Probable phospholipase C1020.13c (SPCC1020.13c, SPCC14G10.05), partial
Product Gene Name	SPCC1020.13c recombinant protein
Product Synonym Gene Name	SPCC1020.13c; SPCC14G10.05
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	77,443 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 Q7LKZ6
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SPCC1020.13c recombinant protein	MBS1391165 is a recombinant protein targeting SPCC1020.13c. Also known as Recombinant Schizosaccharomyces pombe Probable phospholipase C1020.13c (SPCC1020.13c, SPCC14G10.05), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SPCC1020.13c 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 SPCC1020.13c. It may not necessarily be applicable to this product.

NCBI GI #	19075446
NCBI GeneID	2539084
NCBI Accession #	NP_587946.1
UniProt Primary Accession #	Q7LKZ6
GenBank Nucleotide #	NM_001022937.2
NCBI Official Full Name	DDHD family phospholipase (predicted)

NCBI Official Symbol	SPCC1020.13c
UniProt Protein Name	Probable phospholipase C1020.13c
Protein Family	Probable phospholipase
UniProt Gene Name	SPCC1020.13c
NCBI Protein Information	DDHD family phospholipase (predicted)
UniProt Comments for SPCC1020.13c	Probable phospholipase that hydrolyzes phosphatidic acid.
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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