VEL1-Related Protein Ac977.05c (Spac977.05c) (SPAC977.05c) Schizosaccharomyces Pombe Recombinant Protein

PRODUCT OVERVIEW

Product Name	VEL1-related protein AC977.05c (SPAC977.05c), Recombinant Protein
Full Product Name	Recombinant Schizosaccharomyces pombe VEL1-related protein AC977.05c (SPAC977.05c)
Product Gene Name	SPAC977.05c recombinant protein
Product Synonym Gene Name	SPAC977.05c
Sequence	IRFNLTDLEC SRLRGPHCGT YLLKVVGTNA TYVGEKSFIG LDALTESKGE FFQRMLEQEP RLIPRLFTIA ENDTANFTPL TFTTYLKTCN PQSIENAMIP FVNTVTSEIS FDAWAYTAQN SSRITGLSNQ LMNSTLYNVQ VATCTPGFSA LLLDSPTINV FNNEEGMPSW CQPIELIPVC PLDEGFN
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	22,719 Da
Sequence Positions	18-204, 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 Q9P7U4
Species	Schizosaccharomyces pombe (strain 972 / 24843) (Fission yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SPAC977.05c recombinant protein	MBS1305117 is a recombinant protein targeting SPAC977.05c. Also known as Recombinant Schizosaccharomyces pombe VEL1-related protein AC977.05c (SPAC977.05c). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SPAC977.05c 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 SPAC977.05c. It may not necessarily be applicable to this product.

NCBI GI #	19113689
NCBI GeneID	2543096
NCBI Accession #	NP_592777.1
UniProt Primary Accession #	Q9P7U4

GenBank Nucleotide #	NM_001018177.1
NCBI Official Full Name	conserved fungal family
NCBI Official Symbol	SPAC977.05c
UniProt Protein Name	VEL1-related protein AC977.05c
Protein Family	VEL1-related protein
UniProt Gene Name	SPAC977.05c
NCBI Protein Information	conserved fungal family
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