Protein VTS1 (VTS1) Candida Albicans Recombinant Protein

PRODUCT OVERVIEW

Product Name	Protein VTS1 (VTS1), Recombinant Protein
Full Product Name	Recombinant Candida albicans Protein VTS1 (VTS1), partial
Product Gene Name	VTS1 recombinant protein
Product Synonym Gene Name	VTS1
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	74,745 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 Q5AI80
Species	Candida albicans (strain SC5314 / MYA-2876) (Yeast)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for VTS1 recombinant protein	MBS1454303 is a recombinant protein targeting VTS1. Also known as Recombinant Candida albicans Protein VTS1 (VTS1), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of VTS1 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 VTS1. It may not necessarily be applicable to this product.

NCBI GI #	1111952984
NCBI GeneID	3636862
NCBI Accession #	XP_721472.2
UniProt Primary Accession #	Q5AI80
UniProt Secondary Accession #	O94033; A0A1D8PCW8
UniProt Related Accession #	Q5AI80
GenBank Nucleotide #	XM_716379.2
NCBI Official Full Name	hypothetical protein CAALFM_C102850WA
NCBI Official Symbol	CAALFM_C102850WA

UniProt Protein Name	Protein VTS1
Protein Family	Protein
UniProt Gene Name	VTS1
NCBI Protein Information	hypothetical protein
UniProt Comments for VTS1	RNA-binding protein involved in post-transcriptional regulation through transcript degradation. May be involved in vacuolar protein transport ().
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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