Topoisomerase I Damage Affected Protein 11 (TDA11) Vanderwaltozyma Polyspora Recombinant Protein

PRODUCT OVERVIEW

Product Name	Topoisomerase I damage affected protein 11 (TDA11), Recombinant Protein
Full Product Name	Recombinant Vanderwaltozyma polyspora Topoisomerase I damage affected protein 11 (TDA11), partial
Product Gene Name	TDA11 recombinant protein
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	56,586 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 A7TEW6
Species	Vanderwaltozyma polyspora (strain 22028 / DSM 70294) (Kluyveromyces polysporus)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for TDA11 recombinant protein	MBS1018174 is a recombinant protein targeting TDA11. Also known as Recombinant Vanderwaltozyma polyspora Topoisomerase I damage affected protein 11 (TDA11), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of TDA11 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 TDA11. It may not necessarily be applicable to this product.

NCBI GI #	156848376
NCBI GeneID	5547545
NCBI Accession #	XP_001647070.1
UniProt Primary Accession #	A7TEW6
GenBank Nucleotide #	XM_001647020.1
NCBI Official Full Name	hypothetical protein Kpol_1050p70
NCBI Official Symbol	Kpol_1050p70
UniProt Protein Name	Topoisomerase I damage affected protein 11
Protein Family	Topoisomerase I damage affected protein

UniProt Gene Name	TDA11
NCBI Protein Information	hypothetical protein
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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