Exocyst Complex Component EXO84 (EXO84), Partial (EXO84) Ashbya Gossypii Recombinant Protein

PRODUCT OVERVIEW

Product Name	Exocyst complex component EXO84 (EXO84), partial, Recombinant Protein
Full Product Name	Recombinant Ashbya gossypii Exocyst complex component EXO84 (EXO84), partial
Product Gene Name	EXO84 recombinant protein
Product Synonym Gene Name	EXO84; ADL321W
Product Synonym Names	Exocyst complex component EXO84
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	78,864 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 Q75B91
Species	Ashbya gossypii (strain 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for EXO84 recombinant protein	MBS1418950 is a recombinant protein targeting EXO84. Also known as Recombinant Ashbya gossypii Exocyst complex component EXO84 (EXO84), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of EXO84 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 EXO84. It may not necessarily be applicable to this product.

NCBI GI #	302307195
NCBI GeneID	4619910
NCBI Accession #	NP_983775.2
UniProt Primary Accession #	Q75B91
UniProt Related Accession #	Q75B91
GenBank Nucleotide #	NM_209128.2
NCBI Official Full Name	ADL321Wp

NCBI Official Symbol	AGOS_ADL321W
UniProt Protein Name	Exocyst complex component EXO84
Protein Family	Exocyst complex component
UniProt Gene Name	EXO84
UniProt Entry Name	EXO84_ASHGO
NCBI Protein Information	ADL321Wp
UniProt Comments for EXO84	Involved in the secretory pathway as part of the exocyst complex which tethers secretory vesicles to the sites of exocytosis. Plays a role in both the assembly of the exocyst and the polarization of this complex to specific sites of the plasma membrane for exocytosis. Also involved in assembly of the spliceosome ().
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