Ubiquitin Carboxyl-Terminal Hydrolase A (ubpA) Dictyostelium Discoideum Recombinant Protein

PRODUCT OVERVIEW

Product Name	Ubiquitin carboxyl-terminal hydrolase A (ubpA), Recombinant Protein
Full Product Name	Recombinant Dictyostelium discoideum Ubiquitin carboxyl-terminal hydrolase A (ubpA), partial
Product Gene Name	ubpA 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	94,966 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 P54201
Species	Dictyostelium discoideum (Slime mold)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ubpA recombinant protein	MBS1255990 is a recombinant protein targeting ubpA. Also known as Recombinant Dictyostelium discoideum Ubiquitin carboxyl-terminal hydrolase A (ubpA), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ubpA 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 ubpA. It may not necessarily be applicable to this product.

NCBI GI #	166240191
NCBI GeneID	8628143
NCBI Accession #	XP_635198.2
UniProt Primary Accession #	P54201
UniProt Secondary Accession #	Q54EP2
GenBank Nucleotide #	XM_630106.2
NCBI Official Full Name	deubiquitinating enzyme, partial
NCBI Official Symbol	ubpA
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase A

UniProt Synonym Protein Names	Deubiquitinating enzyme A; Ubiquitin thioesterase A; Ubiquitin-specific-processing protease A
Protein Family	Ubiquitin carboxyl-terminal hydrolase
UniProt Gene Name	ubpA
UniProt Synonym Gene Names	usp5
NCBI Protein Information	UBP-type zinc finger-containing protein; deubiquitinating enzyme; peptidase C19 family protein
UniProt Comments for ubpA	Required for development but not growth.
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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