Ubiquitin Domain-Containing Protein 2 (UBTD2) Mouse Recombinant Protein

PRODUCT OVERVIEW

Product Name	Ubiquitin domain-containing protein 2 (Ubtd2), Recombinant Protein
Full Product Name	Recombinant Mouse Ubiquitin domain-containing protein 2 (Ubtd2)
Product Gene Name	Ubtd2 recombinant protein
Product Synonym Gene Name	Ubtd2
Sequence	MGGCVGAQHD SSGSLNENSD GTGVALGRNQ PLKKEKPKWK SDYPMTDGQL RSKRDEFWDT APAFEGRKEI WDALKAAAHA FESNDHELAQ AIIDGANITL PHGALTECYD ELGNRYQLPV YCLAPPINMI EEKSDIETLD IPEPPPNSGH ESQLRLRLST GKDLRLVVRS TDTVFHMKRR LHATEGVEPG SQRWFFSGRP LTDKMKLEEL KIPKDYVVQV IVSQPVQTPT PVEN
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	26,144 Da
Sequence Positions	1-234, full length protein
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 Q6PGH0
Species	Mouse
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Ubtd2 recombinant protein	MBS1313684 is a recombinant protein targeting Ubtd2. Also known as Recombinant Mouse Ubiquitin domain-containing protein 2 (Ubtd2). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Ubtd2 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 Ubtd2. It may not necessarily be applicable to this product.

NCBI GI #	40254263
NCBI GeneID	327900
NCBI Accession #	NP_776145.2
UniProt Primary Accession #	Q6PGH0
UniProt Secondary Accession #	Q8C5Y1; A2AAY6

UniProt Related Accession #	Q6PGH0
GenBank Nucleotide #	NM_173784.3
NCBI Official Full Name	ubiquitin domain-containing protein 2
NCBI Official Synonym Full Names	ubiquitin domain containing 2
NCBI Official Symbol	Ubtd2
NCBI Official Synonym Symbols	AI645720; 4930571L24; 9630054F20Rik
UniProt Protein Name	Ubiquitin domain-containing protein 2
Protein Family	Ubiquitin domain-containing protein
UniProt Gene Name	Ubtd2
NCBI Protein Information	ubiquitin domain-containing protein 2
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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