DEP Domain-Containing Protein 7 (depdc7) Xenopus Laevis Recombinant Protein

PRODUCT OVERVIEW

Product Name	DEP domain-containing protein 7 (depdc7), Recombinant Protein
Full Product Name	Recombinant Xenopus laevis DEP domain-containing protein 7 (depdc7), partial
Product Gene Name	depdc7 recombinant protein
Product Synonym Gene Name	depdc7
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	59,691 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 Q6AZT6
Species	Xenopus laevis (African clawed frog)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for depdc7 recombinant protein	MBS1323541 is a recombinant protein targeting depdc7. Also known as Recombinant Xenopus laevis DEP domain-containing protein 7 (depdc7), partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of depdc7 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 depdc7. It may not necessarily be applicable to this product.

NCBI GI #	147903435
NCBI GeneID	446538
NCBI Accession #	NP_001086703.1
UniProt Primary Accession #	Q6AZT6
UniProt Related Accession #	Q6AZT6
GenBank Nucleotide #	NM_001093234.1
NCBI Official Full Name	DEP domain-containing protein 7
NCBI Official Synonym Full Names	DEP domain containing 7 L homeolog
NCBI Official Symbol	depdc7.L

NCBI Official Synonym Symbols	tr2; depdc7; depdc7a; depdc7-a; depdc7-b
UniProt Protein Name	DEP domain-containing protein 7
Protein Family	DEP domain-containing protein
UniProt Gene Name	depdc7
NCBI Protein Information	DEP domain-containing protein 7
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