DPY30 Domain-Containing Protein 2 (DYDC2) Bovine Recombinant Protein

PRODUCT OVERVIEW

Product Name	DPY30 domain-containing protein 2 (DYDC2), Recombinant Protein
Full Product Name	Recombinant Bovine DPY30 domain-containing protein 2 (DYDC2)
Product Gene Name	DYDC2 recombinant protein
Product Synonym Gene Name	DYDC2
Sequence	METNYLKRCF GNRLAQALAE VAMVQPSDPI EYLAHWLYHY RKTAKAKEKD RQEKIQLQRE YENSLKETRM AEMLKQEERA IQEQCEKCHY QLGRRNSAVG THPHPVPLIS VASSLEKTKF MQENTEAFEK EPLKQESLPG TSDMIPGMPQ QSPSSEPSVS SQVDLNTGTP QEINYQAIQH EIALEIHPGS ESPP
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	22,148 Da
Sequence Positions	1-194, 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 Q2KIW3
Species	Bovine
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for DYDC2 recombinant protein	MBS1472627 is a recombinant protein targeting DYDC2. Also known as Recombinant Bovine DPY30 domain-containing protein 2 (DYDC2). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of DYDC2 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 DYDC2. It may not necessarily be applicable to this product.

NCBI GI #	114051473
NCBI GeneID	514060
NCBI Accession #	NP_001039628.1
UniProt Primary Accession #	Q2KIW3
UniProt Secondary Accession #	A6QL47
UniProt Related Accession #	Q2KIW3

GenBank Nucleotide #	NM_001046163.1
NCBI Official Full Name	DPY30 domain-containing protein 2
NCBI Official Synonym Full Names	DPY30 domain containing 2
NCBI Official Symbol	DYDC2
UniProt Protein Name	DPY30 domain-containing protein 2
Protein Family	DPY30 domain-containing protein
UniProt Gene Name	DYDC2
NCBI Protein Information	DPY30 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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