Wd Repeat-Containing Protein 88 (WDR88) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	WD repeat-containing protein 88 (WDR88), Recombinant Protein
Full Product Name	Recombinant Human WD repeat-containing protein 88 (WDR88)
Product Gene Name	WDR88 recombinant protein
Product Synonym Gene Name	WDR88
Sequence	MASPPRCSPT AHDRECKLPP PSAPASEYCP GKLSWGTMAR ALGRFKLSIP HTHLLATLDP LALDREPPPH LLPEKHQVPE KLIWGDQDPL SKIPFKILSG HEHAVSTCHF CVDDTKLLSG SYDCTVKLWD PVDGSVVRDF EHRPKAPVVE CSITGDSSRV IAASYDKTVR AWDLETGKLL WKVRYDTFIV SCKFSPDGKY VVSGFDVDHG ICIMDAENIT TVSVIKDHHT RSITSCCFDP DSQRVASVSL DRCIKIWDVT SQATLLTITK AHSNAISNCC FTFSGHFLCT SSWDKNLKIW NVHTGEFRNC GACVTLMQGH EGSVSSCHFA RDSSFLISGG FDRTVAIWDV AEGYRKLSLK GHNDWVMDVA ISNNKKWILS ASKDRTMRLW NIEEIDEIPL VIKYKKAVGL KLKQCERCDR PFSIFKSDTS SEMFTQCVFC RIDTRGLPAD TSSSSSSSER ENSPPPRGSK DD
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	47,617 Da
Sequence Positions	1-472, 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 Q6ZMY6
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for WDR88 recombinant protein	MBS1423069 is a recombinant protein targeting WDR88. Also known as Recombinant Human WD repeat-containing protein 88 (WDR88). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of WDR88 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 WDR88. It may not necessarily be applicable to this product.

NCBI GI #	102470001
NCBI GeneID	126248
NCBI Accession #	NP_775750.3
UniProt Primary Accession #	Q6ZMY6

UniProt Secondary Accession #	Q8NEF8
UniProt Related Accession #	Q6ZMY6
GenBank Nucleotide #	NM_173479.3
NCBI Official Full Name	WD repeat-containing protein 88
NCBI Official Synonym Full Names	WD repeat domain 88
NCBI Official Symbol	WDR88
NCBI Official Synonym Symbols	PQWD
UniProt Protein Name	WD repeat-containing protein 88
UniProt Synonym Protein Names	PQQ repeat and WD repeat-containing protein
Protein Family	WD repeat-containing protein
UniProt Gene Name	WDR88
UniProt Synonym Gene Names	PQWD
NCBI Protein Information	WD repeat-containing protein 88
UniProt Comments for WDR88	Enzyme and pathway databasesSignaLink: a signaling pathway resource with multi-layered regulatory networksMore...SignaLinkiQ6ZMY6.
Research Articles on WDR88	**1.** Genome-wide significant support for contributing to schizophrenia has been found for the WDR88 (WD repeat-containing protein 88), a gene of unknown function.
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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