SPOC Domain-Containing Protein 1 (SPOCD1) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	SPOC domain-containing protein 1 (SPOCD1), Recombinant Protein
Full Product Name	Recombinant Human SPOC domain-containing protein 1 (SPOCD1) , partial
Product Gene Name	SPOCD1 recombinant protein
Product Synonym Gene Name	SPOCD1
Sequence	IGVRGTVVRS MQEVLWTRLR ELPDPVLSEE VVEGIAAGIE AALWDLTQGT NGRYKTKYRS LLFNLRDPRN LDLFLKVVHG DVTPYDLVRM SSMQLAPQEL ARWRDQEEKR GLNIIEQQQK EPCRL
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	55,893 Da
Sequence Positions	606-730aa; Partial
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 Q6ZMY3
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SPOCD1 recombinant protein	MBS1339914 is a recombinant protein targeting SPOCD1. Also known as Recombinant Human SPOC domain-containing protein 1 (SPOCD1) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of SPOCD1 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 SPOCD1. It may not necessarily be applicable to this product.

NCBI GI #	530354693
NCBI GeneID	90853
NCBI Accession #	NP_001268916.1
UniProt Primary Accession #	Q6ZMY3
UniProt Secondary Accession #	Q24JU3; Q6PI90; Q8N869; Q8N8U0; Q8NBC6; Q96LN6
UniProt Related Accession #	Q6ZMY3

GenBank Nucleotide #	NM_001281987.1
NCBI Official Full Name	SPOC domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	SPOC domain containing 1
NCBI Official Symbol	SPOCD1
NCBI Official Synonym Symbols	PPP1R146
UniProt Protein Name	SPOC domain-containing protein 1
Protein Family	SPOC domain-containing protein
UniProt Gene Name	SPOCD1
NCBI Protein Information	SPOC domain-containing protein 1
NCBI Summary for SPOCD1	This gene encodes a protein that belongs to the TFIIS family of transcription factors. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Aug 2013]
Research Articles on SPOCD1	**1.** SPOCD1 genetic variants have role in gastric carcinogenesis.
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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