SURP and G-Patch Domain-Containing Protein 2 (SUGP2) Human Recombinant Protein

PRODUCT OVERVIEW

Product Name	SURP and G-patch domain-containing protein 2 (SUGP2), Recombinant Protein
Full Product Name	Recombinant Human SURP and G-patch domain-containing protein 2 (SUGP2) , partial
Product Gene Name	SUGP2 recombinant protein
Product Synonym Gene Name	SUGP2
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	115,186 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.
OMIM	607993
3D Structure	ModBase 3D Structure for Q8IX01
Species	Human
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for SUGP2 recombinant protein	This gene encodes a member of the arginine serine-rich family of splicing factors. The encoded protein functions in mRNA processing. Alternatively spliced transcript variants have been described.
Other Notes	Small volumes of SUGP2 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.
Searchable Terms for SUGP2 purchase	MBS1329470 is a recombinant protein targeting SUGP2. Also known as Recombinant Human SURP and G-patch domain-containing protein 2 (SUGP2) , partial. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for SUGP2. It may not necessarily be applicable to this product.

NCBI GI #	224282119
NCBI GeneID	10147
NCBI Accession #	NP_001017392.2
UniProt Primary Accession #	Q8IX01
UniProt Secondary Accession #	O15071; O60369; Q5JPH7; Q8WUF7; C9JI71
UniProt Related Accession #	Q8IX01

GenBank Nucleotide #	NM_001017392.4
NCBI Official Full Name	SURP and G-patch domain-containing protein 2 isoform 1
NCBI Official Synonym Full Names	SURP and G-patch domain containing 2
NCBI Official Symbol	SUGP2
NCBI Official Synonym Symbols	SFRS14; SRFS14
UniProt Protein Name	SURP and G-patch domain-containing protein 2
UniProt Synonym Protein Names	Arginine/serine-rich-splicing factor 14; Splicing factor, arginine/serine-rich 14
Protein Family	SURP and G-patch domain-containing protein
UniProt Gene Name	SUGP2
UniProt Synonym Gene Names	KIAA0365; SFRS14
NCBI Protein Information	SURP and G-patch domain-containing protein 2
NCBI Summary for SUGP2	This gene encodes a member of the arginine/serine-rich family of splicing factors. The encoded protein functions in mRNA processing. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009]
UniProt Comments for SUGP2	May play a role in mRNA splicing.
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