Serine/Arginine-Rich Splicing Factor 1a (srsf1a) Danio Rerio Recombinant Protein

PRODUCT OVERVIEW

Product Name	Serine/arginine-rich splicing factor 1A (srsf1a), Recombinant Protein
Full Product Name	Recombinant Danio rerio Serine/arginine-rich splicing factor 1A (srsf1a)
Product Gene Name	srsf1a recombinant protein
Product Synonym Gene Name	srsf1a
Sequence	MSGGVIRGPA GSNDCRIYVG NLPPDIRTKD VEDVFYKYGA IRDIDLKNRR GGPPFAFVEF EDPRDAEDAV YARDGYDYDG YRLRVEFPRS GRGMGRGGFG GGGGGGGGGG GGGGGAPRGR YGPPSRRSEY RVIVSGLPPS GSWQDLKDHM REAGDVCYAD VFRDGTGVVE FVRKEDMTYA VRKLDNTKFR SHEGETAYIR VKVDGPRSPS YGRSRSRSRS RSRSRSRSNN RSRSYSPRRS RGSPQYSPRH SRSRSRS
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	28,383 Da
Sequence Positions	1-257, 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 Q7SXP4
Species	Zebrafish
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for srsf1a recombinant protein	MBS1318804 is a recombinant protein targeting srsf1a. Also known as Recombinant Danio rerio Serine/arginine-rich splicing factor 1A (srsf1a). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of srsf1a 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 srsf1a. It may not necessarily be applicable to this product.

NCBI GI #	47087630
NCBI GeneID	406288
NCBI Accession #	NP_998180.1
UniProt Primary Accession #	Q7SXP4
UniProt Secondary Accession #	A8E5H5

UniProt Related Accession #	Q7SXP4
GenBank Nucleotide #	NM_213015.1
NCBI Official Full Name	serine/arginine-rich splicing factor 1A
NCBI Official Synonym Full Names	serine/arginine-rich splicing factor 1a
NCBI Official Symbol	srsf1a
NCBI Official Synonym Symbols	sfrs1a; sfrs1l; zgc:66146; wu:fb52g10; wu:fb97g12
UniProt Protein Name	Serine/arginine-rich splicing factor 1A
UniProt Synonym Protein Names	Splicing factor, arginine/serine-rich 1; Splicing factor, arginine/serine-rich 1A
Protein Family	Serine/arginine-rich splicing factor
UniProt Gene Name	srsf1a
UniProt Synonym Gene Names	sfrs1a; sfrs1l
NCBI Protein Information	serine/arginine-rich splicing factor 1A
UniProt Comments for srsf1a	May play a role in preventing exon skipping, ensuring the accuracy of splicing and regulating alternative splicing.
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.
Disclaimer	While every efforts were made to ensure the accuracy of the information provided in this datasheet, MyBioSource will not be liable for any omissions or errors contained herein. MyBioSource reserves the right to make changes to this datasheet at any time without prior notice. It is the responsibility of the customer to report product performance issues to MyBioSource within 30 days of receipt of the product. Please visit our Terms & Conditions page for more information.
Product Note	Select online data sheet information is drawn from bioinformatics databases, occasionally resulting in ambiguous or non-relevant product information. It is the responsibility of the customer to review, verify, and evaluate the information to make sure it matches their requirements before purchasing the kit. Our ELISA Kit assays are dynamic research tools and sometimes they may be updated and improved. If the format of this assay is important to you then please request the current manual or contact our technical support team with a presales inquiry before placing an order. We will confirm the current details of the assay. We cannot guarantee the sample manual posted online is the most current manual, it is intended to serve as an example only. Please refer to the instructions For Use provided with the assay kit for precise details.

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/recombinant-protein/serine-arginine-rich-splicing-factor-1a-srsf1a/1318804