

Sushi repeat-containing protein SRPX2 (SrpX2) Recombinant Protein | SrpX2 recombinant protein

Recombinant Mouse Sushi repeat-containing protein SRPX2 (SrpX2)

CATALOG # AAA117128	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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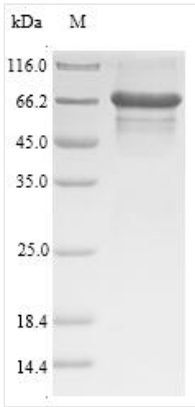
PRODUCT SYNONYMS

Sushi repeat-containing protein SRPX2 (SrpX2); Recombinant Mouse Sushi repeat-containing protein SRPX2 (SrpX2); Sushi repeat-containing protein SRPX2; SrpX2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	26-468aaaa; Full Length of Mature Protein
Sequence	WYAGSGYSPD ESYNEVYAE VPAARARALD YRVPRWCYTL NIQDGEATCY SPRGGNYHSS LGTRCELSCD RGFRLIGRKS VQCLPSRRWS GTAYCRQIRC HTLPFITSGT YTCTNGMLLD SRCDYSCSSG YHLEGDRSRI CMEDGRWSSG EPVCVDIDPP KIRCPHSREK MAEPEKLTAR VYWDPLVKD SADGTITRVT LRGPEPGSHF PEGEHVIRYT AYDRAYNRAS CKFIVKVQVR RCPILKPPQH GYLTCSSAGD NYGAICEYHC DGGYERQGTP SRVCQSSRQW SGTPPVCTPM KINVNVNSAA GLLDQFYEQ RLLIVSAPDP SNRYKMQIS MLQQSTCGLD LRHVTIIELV GQPPQEVGRI REQQLSAGII EELRQFQRLT RSYFNMVLID KQGIDRERYM EPVTPEEIFT FIDDYLLSNE ELARRVEQRD LCE
Species	Mus musculus (Mouse)
Production Note	Special Offer: The Baculovirus, E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. Baculovirus, E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The Baculovirus, E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select Baculovirus, E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
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.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Srpx2 recombinant protein	Acts as a ligand for the urokinase plasminogen activator surface receptor. Plays a role in angiogenesis by inducing endothelial cell migration and the formation of vascular network (cords). Involved in cellular migration and adhesion. Increases the phosphorylation levels of FAK. Interacts with and increases the mitogenic activity of HGF. Promotes synapse formation. Required for ultrasonic vocalizations.
Product Categories/Family for Srpx2 recombinant protein	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	410442538
NCBI GeneID	68792
NCBI Accession #	NP_001077364.2
NCBI GenBank Nucleotide #	NM_001083895.3
UniProt Accession #	Q8R054; Q3UVU0; Q8K1F8; Q8K4W6; B1AVI6
Molecular Weight	54.5 kDa
NCBI Official Full Name	sushi repeat-containing protein SRPX2
NCBI Official Synonym Full Names	sushi-repeat-containing protein, X-linked 2
NCBI Official Symbol	Srpx2
NCBI Official Synonym Symbols	SRP; SRPUL; 1110039C07Rik
NCBI Protein Information	sushi repeat-containing protein SRPX2; sushi-repeat containing protein
UniProt Protein Name	Sushi repeat-containing protein SRPX2
UniProt Gene Name	Srpx2
UniProt Entry Name	SRPX2_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.