



Recombinant Danio rerio Fibrous sheath-interacting protein 1 (fsip1)

Product Code	CSB-EP704066DIL
Abbreviation	fsip1
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q566N9
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MEVYSGQMGE NPHSRGLEMD AEGSRDKSIS SPREIGDQVS VDCMDIIKGR LDEISRPASS SSLSENRRKS AEGHRSLEVL SPDLNHTLFQ RSIHEMTDQT TETSSDHEDS EEENEDPEMR KAIRKMKKLD RILAHKVS AE REVKQKGREL HQRLWQELQA ESLHISSTE A ENTRRFLSLT PSDCLECDEE DVFVPVFETE VVDLKTEVNS RPEPEECVEA AGHAEVGQEV TEDRRHTGAS HSKSRHDFVK KNIELAGASG SSVFLTQQEK ERIEDLLKDL EEELLEEPQL VLSSLSAGQG FSPEPSE RHT LFNIDSR LQL LLPMQDFLSV RSSSSQGSLE ESTGDQGLWT MRQRRDEERR LREIQEQLQI LEET
Source	E.coli
Target Names	fsip1
Protein Names	Recommended name: Fibrous sheath-interacting protein 1
Expression Region	1-374
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.