

## Datasheet for ABIN1632310 FSIP1 Protein (AA 1-374) (His tag)



Overview Quantity: 1 mg Target: FSIP1 Protein Characteristics: AA 1-374 Zebrafish (Danio rerio) Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This FSIP1 protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MEVYSGQMGE NPHSRGLEMD AEGSRDKSIS SPREIGDQVS VDCMDIIKGR LDEISRPASS SSLSENRRKS AEGHRSLEVL SPDLNHTLFQ RSIHEMTDQT TETSSDHEDS EEENEDPEMR KAIRKMKKLD RILAHKVSAE REVKQKGREL HQRLWQELQA ESLHISSTEA ENTRRFLSLT PSDCLECDEE DVFVPVFETE VVDLKTEVNS RPEPEECVEA AGHAEVGQEV TEDRRHTGAS HSKSRHDFVK KNIELAGASG SSVFLTQQEK ERIEDLLKDL EEELLEEPQL VLSSLSAGQG FSPEPSERHT LFNIDSRLQL LLPMQDFLSV RSSSSQGSLE ESTGDQGLWT MRQRRDEERR LREIQEQLQI LEET Specificity: Danio rerio (Zebrafish) (Brachydanio rerio) Characteristics: Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity:

> 90 %

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## Target Details

Target:	FSIP1
Alternative Name:	Fibrous sheath-interacting protein 1 (fsip1) (FSIP1 Products)
Background:	Recommended name: Fibrous sheath-interacting protein 1
UniProt:	Q566N9

## Application Details

The yeast protein expression system is the most economical and efficient eukaryotic system
for secretion and intracellular expression. A protein expressed by the mammalian cell system is
of very high-quality and close to the natural protein. But the low expression level, the high cost
of medium and the culture conditions restrict the promotion of mammalian cell expression
systems. The yeast protein expression system serve as a eukaryotic system integrate the
advantages of the mammalian cell expression system. A protein expressed by yeast system
could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
native protein conformation. It can be used to produce protein material with high added value
that is very close to the natural protein. Our proteins produced by yeast expression system has
been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

## Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.