



Recombinant Danio rerio Fibronectin type III and SPRY domain-containing protein 1 (fsd1)

Product Code	CSB-YP629809DIL
Abbreviation	fsd1
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.	Q1LY10
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MDDQKESLRK IITTLALKNE EIQNFICSLK QSLENLEANS NRVQEDLESE FSSLHSVLDD LKEGMVTRIK QERASRTYEL QSQLGACTKA LESSEELLEF ANQTLCSSEN DSFTQAAKDI KDSVTMAPAF RLSLKAKASD SMNHMMVDFT HERNLLQSIT FLPVPATPEI HVADCQVFDN TVTVVWTLPE PDSKIDHYIL EHRKTNHEGP PRAREDYPWM VVEGIKETEY TLTGVRFDTR YMTFRVKACN KAVAGEFSEP VTLETHAFVF KLDASSSHQN LKVEDLSVEW DSSGGKVAVQ DIRKEKNRTN SPMHSPARTA MMSPKRAPSA RVGRDRFTAET SYTVLGDTMI DAGQHYWEVR FDKESKAFAA GVALRSLGRF DQLGKSNASW CIHLNNWLQQ SLTAKHNNKA RTLDCSIPDR IGIYCNYYEG TLSFYNSRNK TLLHTFRTKF QQPVIPAFMV WNGSFSVQTG LQVPSIVLSG QKRNSNTSSS NASLT
Source	Yeast
Target Names	fsd1
Protein Names	Recommended name: Fibronectin type III and SPRY domain-containing protein 1
Expression Region	1-495
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.