



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

<b>Product Code</b>	CSB-EP629809DIL
<b>Abbreviation</b>	fsd1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q1LY10
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	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 RVGRDRFTA SYTVLGDTMI DAGQHYWEVR FDKESKAFAA GVALRSLGRF DQLGKSNASW CIHLNNWLQQ SLTAKHNNKA RTLDCSIPDR IGIYCNYYEG TLSFYNSRNK TLLHTFRTKF QQPVIPAFMV WNGSFSVQTG LQVPSIVLSG QKRNSNTSSS NASLT
<b>Source</b>	E.coli
<b>Target Names</b>	fsd1
<b>Protein Names</b>	Recommended name: Fibronectin type III and SPRY domain-containing protein 1
<b>Expression Region</b>	1-495
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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