



Recombinant Danio rerio R-spondin-3 (rspo3)

Product Code	CSB-EP728873DIL-B
Abbreviation	rspo3
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.	Q5R328
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	QHHGSRHRGN KQVSGVSSQG CQGGCQTCSV YNGCLTCKPK LFIHLERDGM RQIGVCLASC PNGFYGTRSP DRNDCIKCGS ECDSCFNRNF CLRCRAGSYL HKGKCMESCP DGLVPSDTKK ECVAACPALC DLCQNSDTCT RCVPGHFLHA GQCHHVCPDE FEPNDSMECI PTVHCEVSEW SEWGTCSRSG KTCGFKWGEE TRTRKVLQNP SPMGSPCPPT SEKRECFVKK KRCKPPKGQR RGEKKKRFNL QEKVTAEARR ERKREREKET IDRESENRN KTEQRRRRDQ SRDAGTV
Source	E.coli
Target Names	rspo3
Protein Names	Recommended name: R-spondin-3 Alternative name(s): Cabriolet Roof plate-specific spondin-3
Expression Region	21-317
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 of Mature 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.