



Recombinant Danio rerio Retinoic acid receptor RXR-beta-B (rxrbb)

Product Code	CSB-EP849525DIL-B
Abbreviation	rxrbb
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.	Q90417
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MNSLPPSTSA VSSPVSSVDS PLSAVSSSIG SPGVPGTPSI GYGPISNSQI NSSMSVSR LH AVSSSDDVKP PFGLKSVSGS GPMLSQKRM C AICGDRSSGK HYGVYSC EGC KGFFKRTVRK DLSYTCRDNK ECLVDKRQRN RCQYCRYQKC LAMGMKREAV QEERQKNKER DGDYECSSSA NEEMPVEKIL EAETAVEHRT DLHSDATGSP NDPVTNICQA ADKQLFTLVE WAKRVPHFSD VPLDDQVILL RAGWNELLIA AFSHRSISVK DEILLATGLH VPKESTHNLG VEAFDRESS HSAEVGALFD RVLTELVCKM RDMQMDKTEL GCLRAIVLFN PDAKGLTSSS EVELLREKVY ASLESYCKQK YPDQQGRFAK LLLRLPALRS IGLKCLEHLF FFKLIGNTP I DTFLMEMLES PH
Source	E.coli
Target Names	rxrbb
Protein Names	Recommended name: Retinoic acid receptor RXR-beta-B Alternative name(s): Nuclear receptor subfamily 2 group B member 2-B Retinoic acid receptor RXR-delta Retinoid X receptor beta-B Retinoid X receptor delta
Expression Region	1-422
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.