



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

<b>Product Code</b>	CSB-MP849525DIL
<b>Abbreviation</b>	rxrbb
<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>	Q90417
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MNSLPPSTSA VSSPVSSVDS PLSAVSSSIG SPGVPGTPSI GYGPISNSQI NSSMSVSR LH AVSSSDDVKP PFGLKSVSGS GPMLSQKRMC AICGDRSSGK HYGVYSCGEC 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
<b>Source</b>	Mammalian cell
<b>Target Names</b>	rxrbb
<b>Protein Names</b>	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
<b>Expression Region</b>	1-422
<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. 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.