



# Recombinant Danio rerio Retinoic acid receptor gamma-A (rarga)

<b>Product Code</b>	CSB-EP835499DIL-B
<b>Abbreviation</b>	rarga
<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>	Q91392
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Danio rerio (Zebrafish) (Brachydanio rerio)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MFDCMEALGM GPRQLYDVTN RGACMLRKAS PFYAGLDPFA WTGTASVRSV ETQSTSSEEM VPSSPSPPPP PRVYKPCFVC QDKSSGYHYG VSSCEGCKGF FRSIQKNMV YTCHRDKNCQ INKVTRNRCQ YCRLQKCFEV GMSKEAVRND RNKKKKDVKD EVIPPESYEL SGELEELVNK VSKAHQETFP SLCQLGKYTT NSSSDHRIQL DLGLWDFSE LSTKCIKIV EFAKRLPGFT TLTIADQITL LKSACLDILM LRICTRYTPE QDTMTFSDGL TLNRTQMHNA GFGPLTDLVF AFAGQLLPLE MDDTETGLLS AICLICGDRM DLEPERVDR LQEPLEALK IYARRRRPNK PHMFPRMLMK ITDLRGISTK GAERAITLKM EIPGPMPLI REMLENPEAF EDQSESTEKK PEPEPPAPPP PALLTMKKEQ EDEDDSWATE NGSEPSPEEE DDDDEDGEEE RGTDSGDGEAW GGQEPNADVS RKSHGGRAQ
<b>Source</b>	E.coli
<b>Target Names</b>	rarga
<b>Protein Names</b>	Recommended name: Retinoic acid receptor gamma-A Short name= RAR-gamma-A Short name= zRAR gamma Alternative name(s): Nuclear receptor subfamily 1 group B member 3-A RAR-gamma-2
<b>Expression Region</b>	1-499
<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.



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