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Retinoic Acid Receptor gamma Protein (AA 1-499) (His tag)



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Quantity:	1 mg
Target:	Retinoic Acid Receptor gamma (RARG)
Protein Characteristics:	AA 1-499
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Retinoic Acid Receptor gamma protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MFDCMEALGM GPRQLYDVTN RGACMLRKAS PFYAGLDPFA WTGTASVRSV ETQSTSSEEM
	VPSSPSPPPP PRVYKPCFVC QDKSSGYHYG VSSCEGCKGF FRRSIQKNMV YTCHRDKNCQ
	INKVTRNRCQ YCRLQKCFEV GMSKEAVRND RNKKKKDVKD EVIPPESYEL SGELEELVNK
	VSKAHQETFP SLCQLGKYTT NSSSDHRIQL DLGLWDKFSE LSTKCIIKIV EFAKRLPGFT
	TLTIADQITL LKSACLDILM LRICTRYTPE QDTMTFSDGL TLNRTQMHNA GFGPLTDLVF
	AFAGQLLPLE MDDTETGLLS AICLICGDRM DLEEPERVDR LQEPLLEALK IYARRRRPNK
	PHMFPRMLMK ITDLRGISTK GAERAITLKM EIPGPMPPLI REMLENPEAF EDQSESTEKK
	PEPEPPAPPP PALLTMKKEQ EDEDDSWATE NGSEPSPEEE DDDDEDGEEE RGTDSDGEAW
	GGQEPNADVS RKSHGGRAQ
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details > 90 % Purity: **Target Details** Target: Retinoic Acid Receptor gamma (RARG) Alternative Name Retinoic acid receptor gamma-A (rarga) (RARG Products) Background: 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 UniProt: Q91392 Nuclear Receptor Transcription Pathway, Retinoic Acid Receptor Signaling Pathway, Steroid Pathways: Hormone Mediated Signaling Pathway, Regulation of Cell Size **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies. Restrictions: For Research Use only Handling Format: Lyophilized Concentration: 0.2-2 mg/mL Buffer: Tris-based buffer, 50 % glycerol

one week

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Handling Advice:

Handling

Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.