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## Retinoic Acid Receptor gamma Protein (AA 1-489) (His tag)



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Quantity:	1 mg
Target:	Retinoic Acid Receptor gamma (RARG)
Protein Characteristics:	AA 1-489
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:	MRDVFREATP MTCRSPLPDL RDMMEKLTVF EPTIDSTVET QSTSSEEMIP SSPSPPPPPR
	VYKPCFVCQD KSSGYHYGVS SCEGCKGFFR RSIQKNMVYT CHRDKNCQIN KVTRNRCQYC
	RLRKCFEVGM SKEAVRNDRN KKKKDVKEEV VLPESYELSG ELEELVNKVS KAHRETFPSL
	CQLGKYTTNS SADHRVQLDL GLWDKFSELS TKCIIKIVEF AKRLPGFTSL TIADQITLLK
	SACLDILMLR ICTRYTPEQD TMTFSDGLTL NRTQMHNAGF GPLTDLVFAF AGQLLPLEMD
	DTETGLLSAI CLICGDRMDL EEPHRVDQLQ EPLLEALKIY ARRRRPNKPH MFPRMLMKVT
	DLRGISTKGA ERAITLKMEI PGPMPPLIRE MLENPEIFED SSDSNDSGAA AVVPAPNIKR
	MGQRQAAWVK GERPEWVRGR RRGSKSRYKA GFKAGKARSR DSPDNNGEIR QGDERSEMSV
	RAEQDFALE
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalier
	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-B (rargb) (RARG Products) Background: Recommended name: Retinoic acid receptor gamma-B. Short name= RAR-gamma-B. Alternative name(s): Nuclear receptor subfamily 1 group B member 3-B UniProt: A2T928 Pathways: Nuclear Receptor Transcription Pathway, Retinoic Acid Receptor Signaling Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Cell Size **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system 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

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 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.

For Research Use only

Handling

Restrictions:

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

## Handling

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