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Retinoid X Receptor gamma Protein (AA 1-470) (His tag)



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Quantity:	1 mg
Target:	Retinoid X Receptor gamma (RXRG)
Protein Characteristics:	AA 1-470
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Retinoid X Receptor gamma protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MHLATETAPS MATYSSTYFN SSLHAHSTSV SSSNLAAMNS LDTHPGYMGN SLNGPRSMTT	
	NMNSMCSPGN NIGLPYRVIA SSMGPHSLPS PTILNYPGHE SPPFNILNNV SCSEDIKPPP	
	GLSSLGSPCM NNYSCNSPGA LTKHICAICG DRSSGKHYGV YSCEGCKGFF KRTIRKDLVY	
	TCRDSKDCLI DKRQRNRCQY CRYQKCLAMG MKREAVQEER QRSREKSDTE AESTSSTSEE	
	MPVERILEAE LAVDPKIEAF GDAGLPNSTN DPVTNICHAA DKQLFTLVEW AKRIPYFSDL	
	PLEDQVILLR AGWNELLIAS FSHRSVSVQD GILLATGLHV HRSSAHNAGV GSIFDRVLTE	
	LVSKMKDMDM DKSELGCLRA IVLFNPDAKG LSNAAEVEAL REKVYATLES YTKQKYPDQP	
	GRFAKLLLRL PALRSIGLKC LEHLFFFKLI GDTPIDTFLM EMLETPHQIS	
Specificity:	Xenopus laevis (African clawed frog)	
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: Retinoid X Receptor gamma (RXRG) Alternative Name Retinoic acid receptor RXR-gamma (rxrg) (RXRG Products) Background: Recommended name: Retinoic acid receptor RXR-gamma. Alternative name(s): Nuclear receptor subfamily 2 group B member 3 Retinoid X receptor gamma UniProt: P51129 Pathways: Nuclear Receptor Transcription Pathway, Retinoic Acid Receptor Signaling Pathway, Steroid Hormone Mediated Signaling Pathway **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:

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.	