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Retinoid X Receptor gamma Protein (AA 1-467) (His tag)



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Quantity:	1 mg
Target:	Retinoid X Receptor gamma (RXRG)
Protein Characteristics:	AA 1-467
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Retinoid X Receptor gamma protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MYGNYPHFIK FPAGFGNSPV HASSTSVSPS SSLSVGSTVD GHHNYLEAPT NASRALPSPM
	NTIGSPVNAL GSPYRVIASS IGSHPVALSS SAPGMNFVTH SPQPNVLNNV SSSEDIKPLP
	GLPGIGNMNY PSTSPGSLAK HICAICGDRS SGKHYGVYSC EGCKGFFKRT IRKDLIYTCR
	DNKDCLIDKR QRNRCQYCRY QKCLAMGMKR EAVQEERQGS RERSENEAES TSGGSEDMPV
	ERILEAELAV EPKTEAYSDV NTESSTNDPV TNICHAADKQ LFTLVEWAKR IPHFSDLTLE
	DQVILLRAGW NELLIASFSH RSVSVQDGIL LATGLHVHRS SAHSAGVGSI FDRVLTELVS
	KMKDMQMDKS ELGCLRAIVL FNPDAKGLSS PSEVESLREK VYATLEAYTK QKYPEQPGRF
	AKLLLRLPAL RSIGLKCLEH LFFFKLIGDT PIDTFLMEML ETPLQVT
Specificity:	Gallus gallus (Chicken)
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: P28701 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:

Handling

For Research Use only

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 one week	

Handling

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