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Datasheet for ABIN1657097 NR3C2 Protein (AA 1-359) (His tag)



Overview	
Quantity:	1 mg
Target:	NR3C2
Protein Characteristics:	AA 1-359
Origin:	Rainbow Trout
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NR3C2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	FKRAVEGQHN YLCAGRNDCI IDKIRRKNCP ACRVRKCLQA GMNLGARKSK KPGKLKGVNE DSTPTKEGGQ TCPGSGGGYL SSGEKELSTS PTNALVPHGP GGGLVTPYLP PSICSVLELI EPEVVFAGYD NTQPDTTDHL LSSLNQLAGK QMIRVVKWAK VLPGFRGLPI EDQITLIQYS WMCLSSFSLS WRSYKHTNGQ MLYFAPDLVF NEDRMQQSAM YDLCLGMRQV SQEFVRLQLT YQEFLSMKVL LLLSTVPKEG LKNQAAFEEM RVNYIKELRR SVGKAPTTLD RRGNRSSQLT KLLDAMHDLG GELLDFCFYT FRESQALKVE FPEMLVEIIS DQIPKVESGN THTLYFHKK
Specificity:	Oncorhynchus mykiss (Rainbow trout) (Salmo gairdneri)
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.
Purity:	> 90 %

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Target Details

Target:	NR3C2
Alternative Name:	Mineralocorticoid receptor (nr3c2) (NR3C2 Products)
Background:	Recommended name: Mineralocorticoid receptor. Short name= MR.
	Alternative name(s): Nuclear receptor subfamily 3 group C member 2
UniProt:	Q9IAC6
Pathways:	ACE Inhibitor Pathway, Nuclear Receptor Transcription Pathway, Intracellular Steroid Hormone
	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:	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
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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