

Datasheet for ABIN1674415 NR2F1 Protein (AA 1-389) (His tag)



Overview Quantity: 1 mg Target: NR2F1 Protein Characteristics: AA 1-389 Zebrafish (Danio rerio) Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This NR2F1 protein is labelled with His tag. Application: **ELISA** Product Details Sequence: MAMVVSAWRD PQEELAAVDD QSAAGREHLQ HRHSPKSAEE KAQIAAQNQQ HVECVVCGDK SSGKHYGQFT CEGCKSFFKR SVRRNLSYTC RANRNCPVDQ HHRNQCQYCR LKKCLKVGMR REAVQRGRMP PNQPNPSHYA LTNGDHLNGQ CYLSGYISLL LRAEPYPASR YGNQCMQSGN IMGIENICEL AARLLFSAVE WARNIPFFPD LQITDQVSLL RLTWSELFVL NAAQSSMPLH VAPLLAAAGL HASPMSADRV VAFMDHIRFF QEQVEKLKAL QVDSAEYSCA KAIVLFTSDA CGLSDIPHIE GLOEKSOCAL EEYVRSOYPN OPTRFGKLLL RLPALRMVSS SVIEQLFFVR LVGKTPIETL IRDMLLSGSS FNWPYMPIQ

 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.

 Purity:
 > 90 %

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Target Details

Target:	NR2F1
Alternative Name:	Nuclear receptor subfamily 2 group F member 1-B (nr2f1b) (NR2F1 Products)
Background:	Recommended name: Nuclear receptor subfamily 2 group F member 1-B. Alternative name(s): COUP transcription factor 1-B. Short name= COUP-TFalpha-B
UniProt:	Q6PH18
Pathways:	Nuclear Receptor Transcription 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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