

## Datasheet for ABIN1594216 PRKRA Protein (AA 1-282) (His tag)



Overview Quantity: 1 mg Target: PRKRA Protein Characteristics: AA 1-282 Zebrafish (Danio rerio) Origin: Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This PRKRA protein is labelled with His tag. Application: ELISA Product Details Sequence: MAPQRSQDKT PIQLLHEYGI KISSAPKYEL IHADGDAHQP SFMFSVTIGE VTCKGRGSTK KAAKHEAAEA ALKLLKRDSQ IIDQRDNNGL SPEAGEASNP VGILQELAMQ RVWCLPEYVV FMETGPGHMK EFTIACRLEG LEETGSGSSK KLARRAAAEN MIAKLQSLSG SSEITWSPPS RVYVESLRNS TGEKVSLLKR TPLSLPNTDY IQMLLEISLE LGFQVTYIDI DELTVNGQYQ CLVELSTRPV TVCHGSGVTS SNAHNAAAHN ALQYIKMVAS KH 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:	PRKRA
Alternative Name:	Interferon-inducible double stranded RNA-dependent protein kinase activator A homolog (prkra) (PRKRA Products)
Background:	Recommended name: Interferon-inducible double stranded RNA-dependent protein kinase activator A homolog
UniProt:	B0V3F8
Pathways:	Regulatory RNA Pathways

## 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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