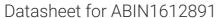
antibodies - online.com







RGS8 Protein (AA 1-174) (His tag)



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Quantity:	1 mg
Target:	RGS8
Protein Characteristics:	AA 1-174
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This RGS8 protein is labelled with His tag.
Application:	ELISA
Product Details	

Sequence:	MKTRLGCLSN KSDSCSDFSE FLPPAQERTT RCLKLSNDEV TRWADSFDIL LSNKYGLAAF	
	RTFLKTEFSD ENIEFWLACE DYKKIKSPAK MMSKANKIYK EFIDVHAPRE VNIDHRTREE	
	TKNRLLEPTP HSLNEVQAKV YSLMEKDSYP RFIRSKIYQD LLNRTQIYCQ RKSV	
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 %	

Target Details

Target:	RGS8
Abstract:	RGS8 Products

Target Details

Background:	Recommended name: Regulator of G-protein signaling 8. Short name= RGS8	
UniProt:	Q6DGI0	
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling	

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.	