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DUSP22 Protein (AA 1-208) (His tag)



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Target:

Quantity:	1 mg
Target:	DUSP22
Protein Characteristics:	AA 1-208
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DUSP22 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MGNGMNKVID GLYLGNIRDS ENRDSLSRNG ITHILSVCNN AKPVLEDMTY LCINAADASS
	QNLSQHFKES IRFIHECRLN GGACLVHCLA GVSRSTTVVV AYLMTVTSYG WQECLTAVKA
	VRSFVGPNYG FQQQLQEFQM KQVSEYQAWL RASYRSSPFK DQEQVEALLS LFAEQQQQGQ
	QNDPEWMSQG SRIYPLSYNQ YSASGSNR
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	

DUSP22

Target Details

Alternative Name:	Dual specificity protein phosphatase 22-A (dusp22a) (DUSP22 Products)	
Background: Recommended name: Dual specificity protein phosphatase 22-A.		
	EC= 3.1.3.16.	
	EC= 3.1.3.48	
UniProt:	Q1LWL2	

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.	