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KIAA1609 Protein (AA 1-450) (His tag)



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Quantity:	1 mg
Target:	KIAA1609 (MEAK7)
Protein Characteristics:	AA 1-450
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KIAA1609 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MGNGDSVVAQ KRLARFRPDE RPAVEGTFDR LHGARSSASA GKTSKGLSLD MLQLTMGKMA	
	SESMIKRVFQ GLHSIDPGVP LHPGDGVSRE QLLIFLADVL RGTAEERAPL VLAMAEGAKA	
	TVTTTEQIRG FMEDLVYAAV QTLAHKGHLR AWHPERMGDG AQGVKLLAEQ LTSELKPSDQ	
	NSCDIACLED WLFRIPMMAM FLELLIGEGL GVVLPSRPPP TLLPPCQFAP WTDLRCVLSL	
	PLLMFLSPLL PEGHSAPWRM LFSTKMHGES FTRLLGSCKS RGPTVLLVKD TKGYIFGGFS	
	SQSWEVKPQF QGDSRCFLFS VFPYMRVFTC TGYNDHYMYL NQGQQTMPNG LGMGGQHGYF	
	GLWLDYDFGH GHSRARPRCT TYGSPQLSAD EDFKLDTLEV WGVGKLPEEQ EEDEKKKSIL	
	DADLEVQAMM EMTGKTLHSQ GLREPEEDED	
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.	

Product Details > 90 % Purity: **Target Details** Target: KIAA1609 (MEAK7) Alternative Name TLD domain-containing protein KIAA1609 homolog (si:ch211-260p9.6, zgc:153621) (MEAK7 Products) Recommended name: TLD domain-containing protein KIAA1609 homolog Background: UniProt: Q1LWV7 **Application Details** The yeast protein expression system is the most economical and efficient eukaryotic system Comment: 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 Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to Handling Advice: one week

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Storage:

Storage Comment:

-20 °C