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Datasheet for ABIN1461826 ARHGDIA Protein (AA 1-111) (His tag)



Overview	
Quantity:	1 mg
Target:	ARHGDIA
Protein Characteristics:	AA 1-111
Origin:	Guinea Pig
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ARHGDIA protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	VAVSADPNEP NVIVTRLTLV CSTAPGPLEL DLTGDLESFK IKISFRYIQH TYRKGVKIDK
	TDYMVGSYGP RAEEYEFLTP MEEAPKGMLA RFTDDDKTDH LSGERNLTIK K
Specificity:	Cavia porcellus (Guinea pig)
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:	ARHGDIA
Alternative Name:	Rho GDP-dissociation inhibitor 1 (ARHGDIA) (ARHGDIA Products)

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Target Details	
Background:	Recommended name: Rho GDP-dissociation inhibitor 1. Short name= Rho GDI 1. Alternative name(s): Rho-GDI alpha
UniProt:	P80237
Pathways:	Neurotrophin 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 i 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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