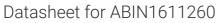
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GDI1 Protein (AA 1-447) (His tag)



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Quantity:	1 mg
Target:	GDI1
Protein Characteristics:	AA 1-447
Origin:	Chimpanzee
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GDI1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MDEEYDVIVL GTGLTECILS GIMSVNGKKV LHMDRNPYYG GESSSITPLE ELYKRFQLLE
	GPPESMGRGR DWNVDLIPKF LMANGQLVKM LLYTEVTRYL DFKVVEGSFV YKGGKIYKVP
	STETEALASN LMGMFEKRRF RKFLVFVANF DENDPKTFEG VDPQTTSMRD VYRKFDLGQD
	VIDFTGHALA LYRTDDYLDQ PCLETVNRIK LYSESLARYG KSPYLYPLYG LGELPQGFAR
	LSAIYGGTYM LNKPVDDIIM ENGKVVGVKS EGEVARCKQL ICDPSYIPDR VRKAGQVIRI
	ICILSHPIKN TNDANSCQII IPQNQVNRKS DIYVCMISYA HNVAAQGKYI AIASTTVETT
	DPEKEVEPAL ELLEPIDQKF VAISDLYEPI DDGCESQVFC SCSYDATTHF ETTCNDIKDI
	YKRMAGTAFD FENMKRKQND VFGEAEQ
Specificity:	Pan troglodytes (Chimpanzee)
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** GDI1 Target: Rab GDP dissociation inhibitor alpha (GDI1) (GDI1 Products) Alternative Name Background: Recommended name: Rab GDP dissociation inhibitor alpha. Short name= Rab GDI alpha. Alternative name(s): Guanosine diphosphate dissociation inhibitor 1. Short name= GDI-1 UniProt: P60028 **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.