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Datasheet for ABIN1639119 GADD45GIP1 Protein (AA 1-222) (His tag)

Target:



Overview	
Quantity:	1 mg
Target:	GADD45GIP1
Protein Characteristics:	AA 1-222
Origin:	Green Monkey
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This GADD45GIP1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAASVRKARS LLGLTATLAP GSRGYRAPPP PRREPGPWWP DPEDLLTHRW QLGPRYAAKQ
	FARYGAASGV APGSLWPSPE QLRELEAEER EWYPSLATMQ ESLRVKHLAE EQKRREREQH
	IAECMAKMPQ MIVNWQQQQR ERWEKAQADK ERRARLQAEA QELLGYQVNP KSARFQELLQ
	DLEKKERKRL KEEKQRQKQE ARAAALAAAA AQDPAASGAP SS
Specificity:	Chlorocebus aethiops (Green monkey) (Cercopithecus aethiops)
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	

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GADD45GIP1

Target Details	
Alternative Name:	Growth arrest and DNA damage-inducible proteins-interacting protein 1 (GADD45GIP1) (GADD45GIP1 Products)
Background:	Recommended name: Growth arrest and DNA damage-inducible proteins-interacting protein 1. Alternative name(s): Papillomavirus L2-interacting nuclear protein 1. Short name= PLINP-1
UniProt:	Q8SPE7

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.

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