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Datasheet for ABIN1654895 EID3 Protein (AA 1-371) (His tag)



Overview	
Quantity:	1 mg
Target:	EID3
Protein Characteristics:	AA 1-371
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EID3 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSVEKASRKG DDEKGEEQLV VIPSSEYAAK PAAAEGAPMK MDVAVRVTGC SDDLSSGDAD
	IDPKLLELTA DEEKCRSIRR QYRQLMYCVR QNRGDIVNSA NNSLTEALEE ANVLFDGVSR
	TREAALDAQF LVMASDLGKE KAKQLNSDLN FFNQLAFCDF LFLFGGLNWM EGEPDDLSDC
	DDNIALSFWK AMEKEATSWM VKAETFHFVF GSFKLEPSAP KPRLEHQKKV RKMEENGNMP
	TKLRKLDLSS YPEATEKNVE RILGLLQTYF RKYPDTPVSY FEFVIDPNSF SRTVENIFYV
	SFIVRDGFAR IRLDEDRLPI LEPMNVNQMG EGNDSSCHGR KQGVISLTLQ EWKNIVAAFE
	ISEAMITYSS Y
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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 %

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Target Details

Target:	EID3
Alternative Name:	EP300-interacting inhibitor of differentiation 3 (EID3) (EID3 Products)
Background:	Recommended name: EP300-interacting inhibitor of differentiation 3.
	Short name= EID-3.
	Alternative name(s): EID-1-like inhibitor of differentiation 3 Non-structural maintenance of
	chromosomes element 4 homolog B.
	Short name= NS4EB.
	Short name= Non-SMC element 4 homolog B
UniProt:	A5LFW4

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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