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Datasheet for ABIN1665623 DINB1 Protein (AA 1-414) (His tag)



Overview	
Quantity:	1 mg
Target:	DINB1
Protein Characteristics:	AA 1-414
Origin:	Bacillus subtilis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This DINB1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MPGKSRIIFH IDMNSFYASV EMAYDPALRG KPVAVAGNVK ERKGIVVTCS YEARARGVKT
	TMPVWQAKRH CPELIVLPPN FDRYRNSSRA MFTILREYTD LVEPVSIDEG YMDMTDTPYS
	SRALETAKEI QSRLQKELLL PSSIGIAPNK FLAKMASDMK KPLGITILRK RQVPDILWPL
	PVGEMHGVGK KTAEKLKGLG IHTIGELAAA DEHSLKRLLG INGPRLKNKA NGIHHAPVDP
	ERIYEFKSVG NSSTLSHDSS DEEELLGVFR KLAASVSDRL QRKEVMASKL FIMIRYADWR
	TITRSTTLRN PIDQKNDILK EAEHLFFKHW NKNPVRLLGI TGTDLVEKEQ AYKQLDLFSF
	NEDAKDEPIQ QMMEKLNKKY GTKLIRKGAT LKKEESKTKG TSFNKDFFQD EKKS
Specificity:	Bacillus subtilis (strain 168)
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:	DINB1
Alternative Name:	DNA polymerase IV 1 (dinB1) (DINB1 Products)
Background:	Recommended name: DNA polymerase IV 1. Short name= Pol IV 1. EC= 2.7.7.7
UniProt:	P54545

Application Details

d intracellular expression. A protein expressed by the mammalian cell system is
ality and close to the natural protein. But the low expression level, the high cost
the culture conditions restrict the promotion of mammalian cell expression
east protein expression system serve as a eukaryotic system integrate the
he mammalian cell expression system. A protein expressed by yeast system
cated such as glycosylation, acylation, phosphorylation and so on to ensure the
onformation. It can be used to produce protein material with high added value
e to the natural protein. Our proteins produced by yeast expression system has
aw 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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