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Cell Division Cycle Associated 9 (CDCA9) (AA 1-312) protein (His tag)



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Quantity:	1 mg
Target:	Cell Division Cycle Associated 9 (CDCA9)
Protein Characteristics:	AA 1-312
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details	
Sequence:	MPPRKAPAKR RSTDSGVERD RGALSQEKKD QRIALFLSDF DQQAKESIRE MKKELDLLLQ
	MAEKAFMVEL LKMPTAIRKM KRKDLLNLQE GEEVALAAAA TDCALEDVPS PKVTRTNSKK
	VKVTTIVEYE DAKYTSTKKI PKKVSKSKSL VSLSSGLNSK LHSLSRSVYS STSVNEAVKT
	PASDCSATNF KAMPKVSKSA GLQQAVSRTV PTSERVQGMV LRSKSVPQDK MVPFVNIPLA
	DGQTLCMAGG DLRNIDVQLL NQDTVQHIHN LVVSLNQQTC IPTHSSTLSC EINVPGADSS
	CVFLLRLRNT SD
Specificity:	Gallus gallus (Chicken)
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:	Cell Division Cycle Associated 9 (CDCA9)
Alternative Name:	Borealin-2 (CDCA9) (CDCA9 Products)
Background:	Recommended name: Borealin-2. Alternative name(s): Cell division cycle-associated protein 9 Dasra-A. Short name= GgDasraA
UniProt:	P86345

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.	