

## Datasheet for ABIN1459083 Cyclin E1 Protein (CCNE1) (AA 1-407) (His tag)



Overview	
Quantity:	1 mg
Target:	Cyclin E1 (CCNE1)
Protein Characteristics:	AA 1-407
Origin:	Chicken
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cyclin E1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MRRESDCAEE KAPAKGEGGA EGTVRARKRK ADVATFLQDP DEEIAKIEMS RKKQYENQLS
	WNNINKDPHM LIPTPDKDDD PVGVDYSHFI HLNVASTRSS PLPILGWANR DDVWKNMINK
	EETYVRDKLY MQRHPLLQPK MRTILLDWLM EVCEVYKLYR ETFYLAQDFF DRFMATQQNV
	VKTLLQLIGI SSLFIAAKLE EIYPPKLHQF AYVTDGACTE DEILSMELII MKALNWNLNP
	LTVVSWLNIY MQVAYLNELY EVLLPQYPQQ IFVQIAELLD LCVLDIGCLE YTYGVLAASA
	LYHFSSSELM QKVSGYEWCE IEECVKWMVP FAMAIREVGS SKLKHFRGIA PEDLHNIQTH
	INSLDLLDKA QAKQAILAEQ NRTSPFPTGV LTPPQSSKKQ PAGLKPI
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 %

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Target Details	
Target:	Cyclin E1 (CCNE1)
Alternative Name:	G1/S-specific cyclin-E1 (CCNE1) (CCNE1 Products)
Background:	Recommended name: G1/S-specific cyclin-E1
UniProt:	P49707
Pathways:	Cell Division Cycle, Intracellular Steroid Hormone Receptor Signaling Pathway, Nuclear Hormone Receptor Binding, Mitotic G1-G1/S Phases

## Application Details

Restrictions:	For Research Use only
	been used as raw materials for downstream preparation of monoclonal antibodies.
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	native protein conformation. It can be used to produce protein material with high added value
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

## 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.