

Datasheet for ABIN1610717 Cyclin E1 Protein (CCNE1) (AA 1-410) (His tag)



Overview

Quantity:	1 mg
Target:	Cyclin E1 (CCNE1)
Protein Characteristics:	AA 1-410
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Cyclin E1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN
Sequence:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN
Sequence:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN NLLGKDKLYL RDTRVMERHP NLQPKMRAIL LDWLMEVCEV YKLHRETFYL GQDYFDRFMA
Sequence:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN NLLGKDKLYL RDTRVMERHP NLQPKMRAIL LDWLMEVCEV YKLHRETFYL GQDYFDRFMA TQENVLKTTL QLIGISCLFI AAKMEEIYPP KVHQFAYVTD GACTEDDILS MEIIIMKELN
Sequence:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN NLLGKDKLYL RDTRVMERHP NLQPKMRAIL LDWLMEVCEV YKLHRETFYL GQDYFDRFMA TQENVLKTTL QLIGISCLFI AAKMEEIYPP KVHQFAYVTD GACTEDDILS MEIIIMKELN WSLSPLTPVA WLNIYMQMAY LKETAEVLTA QYPQATFVQI AELLDLCILD VRSLEFSYSL
Sequence:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN NLLGKDKLYL RDTRVMERHP NLQPKMRAIL LDWLMEVCEV YKLHRETFYL GQDYFDRFMA TQENVLKTTL QLIGISCLFI AAKMEEIYPP KVHQFAYVTD GACTEDDILS MEIIIMKELN WSLSPLTPVA WLNIYMQMAY LKETAEVLTA QYPQATFVQI AELLDLCILD VRSLEFSYSL LAASALFHFS SLELVIKVSG LKWCDLEECV RWMVPFAMSI REAGSSALKT FKGIAADDMH
Sequence:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN NLLGKDKLYL RDTRVMERHP NLQPKMRAIL LDWLMEVCEV YKLHRETFYL GQDYFDRFMA TQENVLKTTL QLIGISCLFI AAKMEEIYPP KVHQFAYVTD GACTEDDILS MEIIIMKELN WSLSPLTPVA WLNIYMQMAY LKETAEVLTA QYPQATFVQI AELLDLCILD VRSLEFSYSL LAASALFHFS SLELVIKVSG LKWCDLEECV RWMVPFAMSI REAGSSALKT FKGIAADDMH NIQTHVPYLE WLGKVHSYQL VDIESSQRSP VPTGVLTPPP SSEKPESTIS
Sequence: Specificity:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN NLLGKDKLYL RDTRVMERHP NLQPKMRAIL LDWLMEVCEV YKLHRETFYL GQDYFDRFMA TQENVLKTTL QLIGISCLFI AAKMEEIYPP KVHQFAYVTD GACTEDDILS MEIIIMKELN WSLSPLTPVA WLNIYMQMAY LKETAEVLTA QYPQATFVQI AELLDLCILD VRSLEFSYSL LAASALFHFS SLELVIKVSG LKWCDLEECV RWMVPFAMSI REAGSSALKT FKGIAADDMH NIQTHVPYLE WLGKVHSYQL VDIESSQRSP VPTGVLTPPP SSEKPESTIS Danio rerio (Zebrafish) (Brachydanio rerio)
Sequence: Specificity: Characteristics:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN NLLGKDKLYL RDTRVMERHP NLQPKMRAIL LDWLMEVCEV YKLHRETFYL GQDYFDRFMA TQENVLKTTL QLIGISCLFI AAKMEEIYPP KVHQFAYVTD GACTEDDILS MEIIIMKELN WSLSPLTPVA WLNIYMQMAY LKETAEVLTA QYPQATFVQI AELLDLCILD VRSLEFSYSL LAASALFHFS SLELVIKVSG LKWCDLEECV RWMVPFAMSI REAGSSALKT FKGIAADDMH NIQTHVPYLE WLGKVHSYQL VDIESSQRSP VPTGVLTPPP SSEKPESTIS Danio rerio (Zebrafish) (Brachydanio rerio) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Sequence: Specificity: Characteristics:	MPSKKVLQTE HINTTDEAPK TTSVRPRKRK ADVAIHLQDP DEEVTEMTRK KQCASQACWN PDTGYTSPCR RIPTPDEVEE PVAFGSVGFT QYASESIFIT PTRSTPLPAL CWASKDEVWN NLLGKDKLYL RDTRVMERHP NLQPKMRAIL LDWLMEVCEV YKLHRETFYL GQDYFDRFMA TQENVLKTTL QLIGISCLFI AAKMEEIYPP KVHQFAYVTD GACTEDDILS MEIIIMKELN WSLSPLTPVA WLNIYMQMAY LKETAEVLTA QYPQATFVQI AELLDLCILD VRSLEFSYSL LAASALFHFS SLELVIKVSG LKWCDLEECV RWMVPFAMSI REAGSSALKT FKGIAADDMH NIQTHVPYLE WLGKVHSYQL VDIESSQRSP VPTGVLTPPP SSEKPESTIS Danio rerio (Zebrafish) (Brachydanio rerio) 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.

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larget Details	
Target:	Cyclin E1 (CCNE1)
Alternative Name:	G1/S-specific cyclin-E1 (ccne1) (CCNE1 Products)
Background:	Recommended name: G1/S-specific cyclin-E1
UniProt:	P47794
Pathways:	Cell Division Cycle, Intracellular Steroid Hormone Receptor Signaling Pathway, Nuclear
	Hormone Receptor Binding, Mitotic G1-G1/S Phases

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.