

# Product Datasheet

## Recombinant Human Cyclin E1 GST (N-Term) Protein H00000898-P01-10ug

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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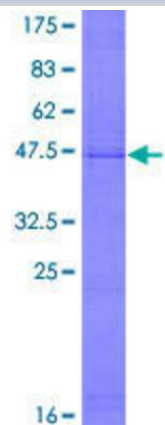


**H00000898-P01-10ug****Recombinant Human Cyclin E1 GST (N-Term) Protein**

<b>Product Information</b>	
<b>Unit Size</b>	10 ug
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -80C. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>80% by SDS-PAGE and Coomassie blue staining
<b>Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH 8.0 in the elution buffer.
<b>Target Molecular Weight</b>	70.84 kDa
<b>Product Description</b>	
<b>Description</b>	<p>A recombinant protein with GST tag at N-terminal corresponding to the amino acids 1-410 of Human CCNE1</p> <p><b>Source:</b> <i>Wheat Germ (in vitro)</i></p> <p><b>Amino Acid Sequence:</b>  MPRERRERDAKERDTMKEDGGAEFSSARSRKRKANVTVFLQDPDEETAKIDRT  ARDQCGSQPWDNNAVCADPCSLIPTDKEDDDRVPNSTCKPRIIAPSRGSP  PVLWANREEVWKIMLNKEKTYLRDQHFLQHPQLLQPKMRAILLDWLMEVCEV  YKLHRETFYLAQDFFDYMATQENVVKTLLQLIGISSLFIAAKLEEIYPPKLHQFA  YVTDGACSGDEILTMELMIMKALKWRLSPLTIVSWLNVYMQVAYLNDLHEVLLP  QYPQQIFIQIAELLDLCVLDVDCLEFPYGILAASALYHFSSSELMQKVSGYQWC  DIENCVKWMVPFAMVIRETGSSKCLKHFRGVADEDAHNIQTHRDSLDDLLDKARA  KKAMLSEQNRASPLPSGLLTPPQSGKKQSSGPEMA</p>
<b>Gene ID</b>	898
<b>Gene Symbol</b>	CCNE1
<b>Species</b>	Human
<b>Preparation Method</b>	in vitro wheat germ expression system
<b>Details of Functionality</b>	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification
<b>Recommended Dilutions</b>	Western Blot, ELISA, Protein Array, Immunoaffinity Purification

## Images

12.5% SDS-PAGE Stained with Coomassie Blue.





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### **Products Related to H00000898-P01-10ug**

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NBP1-88153PEP	Cyclin E1 Recombinant Protein Antigen
NB600-302	c-Myc Antibody (9E10) - BSA Free
AF6810	Cyclin E1 Antibody [Unconjugated]
NB200-103	p53 Antibody (PAb 240) - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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