

# Product Datasheet

## Mouse Cyclin E1 ELISA Kit (Colorimetric) NBP2-75108

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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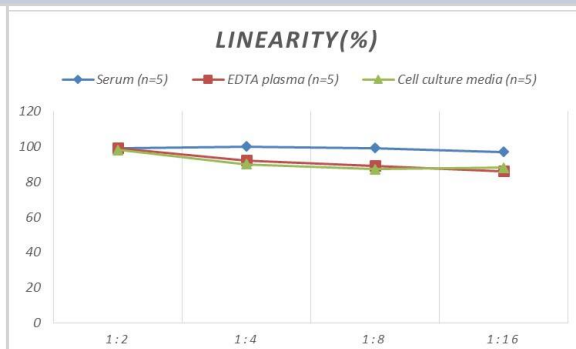
**NBP2-75108**

## Mouse Cyclin E1 ELISA Kit (Colorimetric)

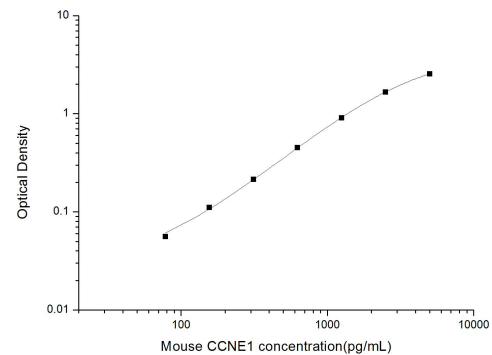
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	898
Gene Symbol	CCNE1
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse CCNE1 in samples. No significant cross-reactivity or interference between Mouse CCNE1 and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	78.13 - 5000 pg/mL
Sensitivity	46.88 pg/mL
Inter Assay	CV% < 4.16%
Intra Assay	CV% < 4.65%
Assay Type	Sandwich-ELISA
Spiking Recovery	84-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

## Images

ELISA: Mouse Cyclin E1 ELISA Kit (Colorimetric) [NBP2-75108] - Samples were spiked with high concentrations of Mouse Cyclin E1 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Cyclin E1 ELISA Kit (Colorimetric) [NBP2-75108] - Standard Curve Reference





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### **Products Related to NBP2-75108**

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H00000898-P01-10ug	Recombinant Human Cyclin E1 GST (N-Term) Protein
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. ELISA Kits are guaranteed for 6 months from date of receipt.

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