

Product Datasheet

Human Cdk7 ELISA Kit (Colorimetric) NBP2-75178

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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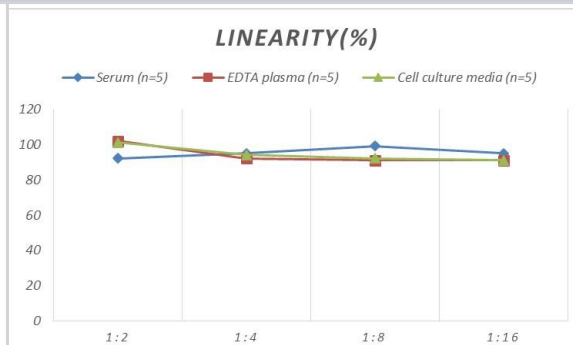
NBP2-75178**Human Cdk7 ELISA Kit (Colorimetric)**

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	1022
Gene Symbol	CDK7
Species	Human
Specificity/Sensitivity	This kit recognizes Human CDK7 in samples. No significant cross-reactivity or interference between Human CDK7 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	1.56 - 100 mIU/mL
Sensitivity	0.94 mIU/mL
Inter Assay	CV% < 4.41%
Intra Assay	CV% < 5.09%
Assay Type	Sandwich-ELISA
Spiking Recovery	90-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

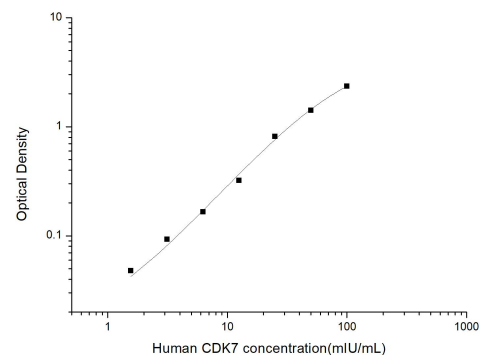


Images

ELISA: Human Cdk7 ELISA Kit (Colorimetric) [NBP2-75178] - Samples were spiked with high concentrations of Human Cdk7 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Cdk7 ELISA Kit (Colorimetric) [NBP2-75178] - Standard Curve Reference





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Products Related to NBP2-75178

NBP3-21225PEP	Cdk7 Recombinant Protein Antigen
NB500-106	PCNA Antibody (PC10)
NB100-581	Cdk7 Antibody
NBP2-29463	p21/CIP1/CDKN1A Antibody (WA-1)

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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