

Product Datasheet

Rat Proinsulin ELISA Kit (Chemiluminescence) NBP2-78731

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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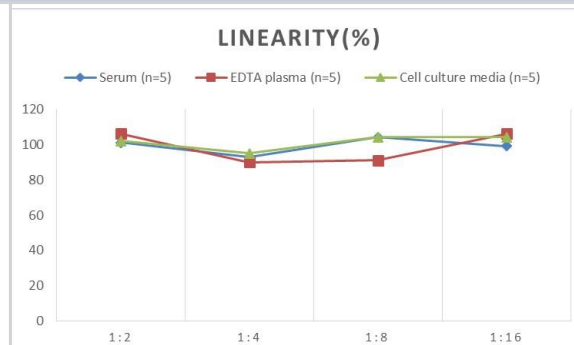
NBP2-78731**Rat Proinsulin ELISA Kit (Chemiluminescence)**

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	3630
Gene Symbol	INS
Species	Rat
Specificity/Sensitivity	This CLIA kit recognizes Rat PI in samples. No significant cross-reactivity or interference between Rat PI and analogues was observed.
Kit Components	Micro CLIA 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 A, Substrate Reagent B, Plate Sealer, Product Manual
Standard Curve Range	62.50 - 4000 pg/mL
Sensitivity	37.50 pg/mL
Inter Assay	CV% < 9.82%
Intra Assay	CV% < 8.64%
Assay Type	Sandwich-CLIA
Spiking Recovery	88-112%
Suitable Sample Type	Serum, plasma and other biological fluids.
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

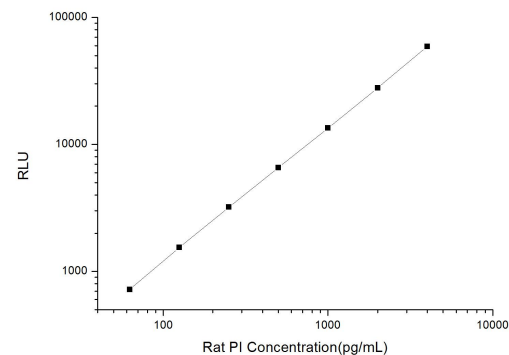


Images

ELISA: Rat Proinsulin ELISA Kit (Chemiluminescence) [NBP2-78731] - Samples were spiked with high concentrations of Rat Proinsulin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Proinsulin ELISA Kit (Chemiluminescence) [NBP2-78731] - Standard Curve Reference





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Products Related to NBP2-78731

236-EG-200	EGF [Unconjugated]
MAB13361	Proinsulin Antibody (253627) [Unconjugated]
210-TA-005	TNF-alpha [Unconjugated]
M6000B-1	IL-6 [HRP]

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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