Product Datasheet

Human Dopa Decarboxylase/DDC ELISA Kit (Chemiluminescence) NBP2-67931

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-67931

Human Dopa Decarboxylase/DDC ELISA Kit (Chemiluminescence)

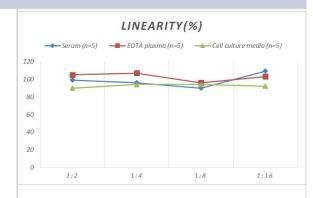
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	1644
Gene Symbol	DDC
Species	Human
Specificity/Sensitivity	This kit recognizes Human DDC in samples. No significant cross-reactivity or interference between Human DDC 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	31.25-2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 8.19%
Intra Assay	CV% < 9.28%
Assay Type	Sandwich-CLIA
Spiking Recovery	92-116%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

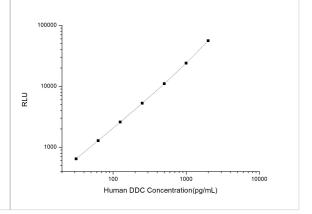


Images

ELISA: Human Dopa Decarboxylase/DDC ELISA Kit (Chemiluminescence) [NBP2-67931] - Samples were spiked with high concentrations of Human Dopa Decarboxylase/DDC and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Human Dopa Decarboxylase/DDC ELISA Kit (Chemiluminescence) [NBP2-67931] - Standard Curve Reference





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Products Related to NBP2-67931

NBP1-56918PEP Dopa Decarboxylase/DDC Antibody Blocking Peptide

NB300-109 Tyrosine Hydroxylase Antibody

AF3564 Dopa Decarboxylase/DDC Antibody [Unconjugated]

NBP2-24915 SOD1/Cu-Zn SOD Antibody

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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