

Product Datasheet

Human Dopamine beta-Hydroxylase ELISA Kit (Colorimetric) NBP2-67945

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-67945**Human Dopamine beta-Hydroxylase ELISA Kit (Colorimetric)**

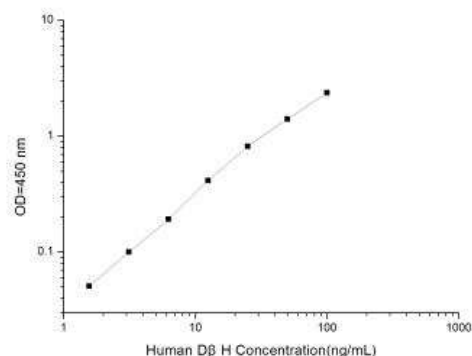
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Gene ID	1621
Gene Symbol	DBH
Species	Human
Specificity/Sensitivity	This kit recognizes Human Dopamine beta-Hydroxylase in samples. No significant cross-reactivity or interference between Human Dopamine beta-Hydroxylase and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100×), Concentrated HRP Conjugate (100×), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25×), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	1.56 - 100 ng/mL
Sensitivity	0.94 ng/mL
Inter Assay	CV% < 5.35%
Intra Assay	CV% < 4.96%
Assay Type	Sandwich-ELISA
Spiking Recovery	90-108%
Suitable Sample Type	Serum, plasma and other biological fluids.
Sample Volume	100 uL

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

Human Dopamine beta-Hydroxylase ELISA Kit (Colorimetric) - Standard Curve Reference



Publications

Ozuna H, Uriarte SM, Demuth DR The Hunger Games: Aggregatibacter actinomycetemcomitans Exploits Human Neutrophils As an Epinephrine Source for Survival *Frontiers in immunology* 2021-08-12 [PMID: 34456916] (ELISA)



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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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