Product Datasheet

Human Nociceptin ELISA Kit (Colorimetric) NBP2-81196

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-81196

Human Nociceptin ELISA Kit (Colorimetric)

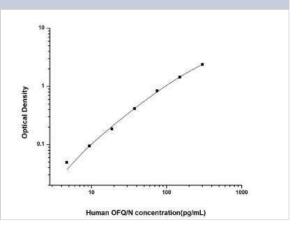
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Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	5368
Gene Symbol	PNOC
Species	Human
Specificity/Sensitivity	This kit recognizes Human Nociceptin in samples. No significant cross-reactivity or interference between Human Nociceptin and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & amp; Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	4.69 - 300 pg/mL
Sensitivity	2.81 pg/mL
Inter Assay	CV% < 4.67%
Intra Assay	CV% < 5.23%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-107%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul
Product Application Details	
Applications	ELISA

Images

Recommended Dilutions

Human Nociceptin ELISA Kit (Colorimetric) [NBP2-81196] - Typical standard curve. The provided standard curve is for reference only, as the OD values may vary according to the conditions of the actual experiment. The standard curve should be established for each test.

ELISA







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Products Related to NBP2-81196

NBP2-23359	Recombinant Human Nociceptin His Protein
NB600-101	Calreticulin Antibody - BSA Free
NBP2-58314	Nociceptin Antibody
NB100-1533	POMC 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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