

Product Datasheet

Rat Ghrelin ELISA Kit (Colorimetric) NBP3-49745

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-49745**Rat Ghrelin 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	
Description	Assay Length: 2 h 30 min
Gene ID	51738
Gene Symbol	GHRL
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat Ghrelin in samples. No significant cross-reactivity or interference between Rat Ghrelin and analogues was observed
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & 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	0.16 - 10 ng/mL
Sensitivity	0.1 ng/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Competitive ELISA
Spiking Recovery	80 - 120%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	50 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA



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Products Related to NBP3-49745

210-TA-005	TNF-alpha [Unconjugated]
MAB8200	Ghrelin Antibody (883622)
291-G1-200	IGF-I/IGF-1 [Unconjugated]
DLP00	Leptin/OB [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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