

# Product Datasheet

## Mouse Gastrin ELISA Kit (Colorimetric) NBP3-08148

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-08148**

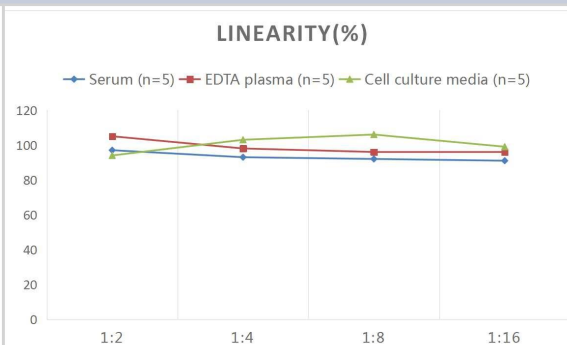
## Mouse Gastrin ELISA Kit (Colorimetric)

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 Symbol	GAST
Species	Mouse
Kit Components	Micro ELISA Plate (Dismountable) - 1 EA, Reference Standard - 2 vials, Concentrated Biotinylated Detection Ab (100X) - 120 uL, Concentrated HRP Conjugate (100X) - 120 uL, Reference Standard & Sample Diluent - 20 mL, Biotinylated Detection Ab Diluent - 14
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	%CV < 6.56
Intra Assay	%CV < 6.19
Assay Type	Competitive-ELISA
Spiking Recovery	85 - 105%
Suitable Sample Type	Serum, Plasma, Cell supernatant
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

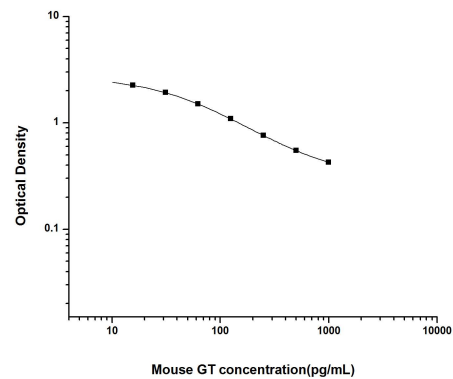


## Images

ELISA: Mouse Gastrin ELISA Kit (Colorimetric) [NBP3-08148] - Samples were spiked with high concentrations of Mouse Gastrin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse Gastrin ELISA Kit (Colorimetric) [NBP3-08148] - Standard Curve Reference





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### **Products Related to NBP3-08148**

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H00002520-P01-10ug	Recombinant Human Gastrin GST (N-Term) Protein
NBP3-12223	Gastrin Antibody

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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.

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