

Product Datasheet

Fish Growth Hormone ELISA Kit (Colorimetric) NBP3-21153

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-21153**Fish Growth Hormone ELISA Kit (Colorimetric)**

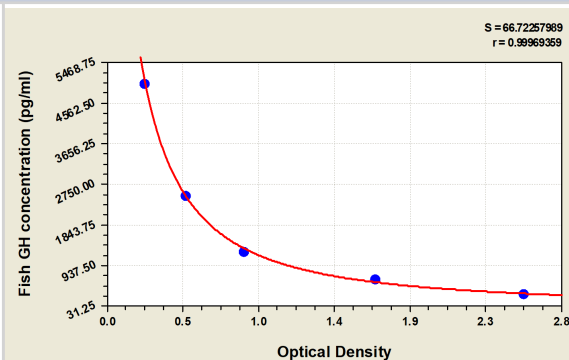
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Description	Assay Length: 1-5 hours
Gene ID	2688
Gene Symbol	GH1
Species	Fish
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of fish Growth Hormone. No significant cross-reactivity or interference between fish Growth Hormone and analogues was observed.
Kit Components	Assay plate, Standard, Conjugate, HRP-avidin, Wash Buffer (20 x concentrate), Substrate A, Substrate B, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Standard Curve Range	312.5 - 5000 pg/mL
Sensitivity	312.5 pg/mL
Inter Assay	%CV < 15
Intra Assay	%CV < 15
Assay Type	Competitive ELISA
Spiking Recovery	90 - 98%
Suitable Sample Type	Serum, plasma and tissue homogenates
Sample Volume	50 - 100 uL

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

Fish Growth Hormone ELISA Kit (Colorimetric) [NBP3-21153] - Standard Curve Reference





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Products Related to NBP3-21153

NBP2-34890-100ug	Recombinant Human Growth Hormone Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]
AF1067	Growth Hormone Antibody [Unconjugated]
292-G2-050	IGF-II/IGF2 [Unconjugated]

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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