

# Product Datasheet

## Human Growth Hormone ELISA Kit (Colorimetric) KA0215

Unit Size: 1 Kit

Store at 4°C.

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**KA0215****Human Growth Hormone ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Store at 4°C.
<b>Product Description</b>	
<b>Description</b>	Quality control test: Standard curve. GH (Human) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of growth hormone.
<b>Gene ID</b>	2688
<b>Gene Symbol</b>	GH1
<b>Species</b>	Human
<b>Kit Components</b>	Antibody-Coated Wells, microtiter wells coated with sheep anti-hGH, Enzyme Conjugate Reagent, contains mouse monoclonal anti-hGH conjugated to horseradish peroxidase., Reference Standard Set, contains 0, 2.5, 5, 10, 25, and 50 ng/mL human growth hormone. Ready to use., TMB Reagent, contains 3, 3', 5, 5', tetramethylbenzidine (TMB) stabilized in buffer solution., Stop Solution (1 N HCl), contains diluted hydrochloric acid.
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Standard Curve Range</b>	0 to 50 ng/mL
<b>Sensitivity</b>	0.5 ng/mL
<b>Assay Type</b>	Sandwich ELISA
<b>Suitable Sample Type</b>	Serum
<b>Sample Volume</b>	50 uL
<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA
<b>Application Notes</b>	Useful for quantification.



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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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