

Human GH1 ELISA Kit | GH1 elisa kit

Human GH1 ELISA Kit

CATALOG # AAA105850	REACTIVITY Human	APPLICATIONS ELISA
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PRODUCT SYNONYMS

GH1; Human GH1 ELISA Kit; Somatotropin; Growth hormone; GH; GH-N; Growth hormone 1; Pituitary growth hormone; GH1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	217
Samples	Cell Culture Supernatants, Serum, Plasma
Assay Type	Sandwich
Detection Range	15.6 pg/ml - 1000 pg/ml
Sensitivity	2 pg/ml
Applicable Applications for GH1 elisa kit	ELISA (Sandwich ELISA)
Detection Method	Colorimetric
Preparation and Storage	Shipped and store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GH1 elisa kit	Sandwich ELISA for quantitative detection of Human GH1 concentrations.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13027812
NCBI GeneID	2688
NCBI Accession #	NP_000506.2
NCBI GenBank Nucleotide #	NM_000515.4
UniProt Accession #	P01241 ; Q14405 ; Q16631 ; Q5EB53 ; Q9HBZ1 ; Q9UMJ7 ; Q9UNL5 ; A6NEF6
Molecular Weight	20,201 Da

NCBI Official Full Name	somatotropin isoform 1
NCBI Official Synonym Full Names	growth hormone 1
NCBI Official Symbol	GH1
NCBI Official Synonym Symbols	GH; GHN; GH-N; hGH-N; IGHD1B
NCBI Protein Information	somatotropin; pituitary growth hormone
UniProt Protein Name	Somatotropin
UniProt Gene Name	GH1
UniProt Synonym Gene Names	GH; GH-N
UniProt Entry Name	SOMA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/gh1/105850>