

Human GCH1 ELISA Kit | GCH1 elisa kit

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CATALOG #
AAA203815

REACTIVITY
Human

PRODUCT SYNONYMS

GCH1; Human GCH1 ELISA Kit; GCH1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	250
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	15 IU/mL-240 IU/mL
Sensitivity	1 IU/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for GCH1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of GCH1 in the sample, This GCH1 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus GCH1 concentration. The concentration of GCH1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503949
NCBI GeneID	2643
NCBI Accession #	NP_000152.1

NCBI GenBank Nucleotide #	NP_000152.1
UniProt Accession #	P30793
NCBI Official Full Name	GTP cyclohydrolase 1 isoform 1
NCBI Official Synonym Full Names	GTP cyclohydrolase 1
NCBI Official Symbol	GCH1
NCBI Official Synonym Symbols	GCH; DYT5; DYT14; DYT5a; GTPCH1; HPABH4B; GTP-CH-1
NCBI Protein Information	GTP cyclohydrolase 1
UniProt Protein Name	GTP cyclohydrolase 1
UniProt Gene Name	GCH1
UniProt Synonym Gene Names	DYT5; GCH
UniProt Entry Name	GCH1_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/gch1/203815>