

Rat Tryptophan Hydroxylase 1 ELISA Kit | TPH1 elisa kit

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CATALOG #
AAA210403

REACTIVITY
Rat

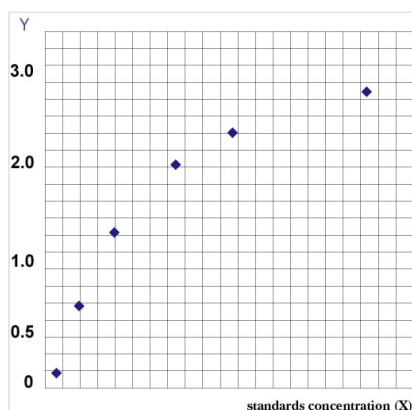
PRODUCT SYNONYMS

Tryptophan Hydroxylase 1; Rat Tryptophan Hydroxylase 1 ELISA Kit; TPH1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	444
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	50 ng/L-800 ng/L
Sensitivity	1 ng/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TPH1 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 TRYPTOPHAN HYDROXYLASE 1 in the sample, This TRYPTOPHAN HYDROXYLASE 1 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 TRYPTOPHAN HYDROXYLASE 1 concentration. The concentration of TRYPTOPHAN HYDROXYLASE 1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	76826965
NCBI GeneID	7166

NCBI Official Full Name	Tryptophan hydroxylase 1
NCBI Official Synonym Full Names	tryptophan hydroxylase 1
NCBI Official Symbol	TPH1
NCBI Official Synonym Symbols	TPRH; TRPH
NCBI Protein Information	tryptophan 5-hydroxylase 1

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/rat-elisa-kits/tryptophan-hydroxylase-1/210403>