

Rat Tryptophan Hydroxylase 2 (TPH) ELISA Kit | TPH elisa kit

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CATALOG #
AAA209583

REACTIVITY
Rat

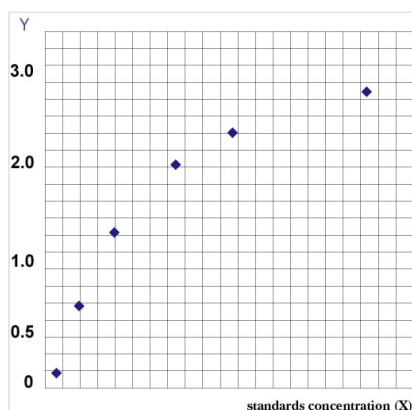
PRODUCT SYNONYMS

Tryptophan Hydroxylase 2 (TPH); Rat Tryptophan Hydroxylase 2 (TPH) ELISA Kit; TPH elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	32
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	25 pg/ml-400 pg/ml
Sensitivity	1 pg/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	190889112
NCBI GeneID	121278
NCBI Official Full Name	tryptophan hydroxylase 2, partial

NCBI Official Synonym Full Names	tryptophan hydroxylase 2
NCBI Official Symbol	TPH2
NCBI Official Synonym Symbols	NTPH; ADHD7
NCBI Protein Information	tryptophan 5-hydroxylase 2

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://www.aaabiotech.com/rat-elisa-kits/tryptophan-hydroxylase-2-tph/209583>