

Human Phosphodiesterase 3A ELISA Kit | PDE3A elisa kit

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CATALOG #
AAA205712

REACTIVITY
Human

PRODUCT SYNONYMS

Phosphodiesterase 3A; Human Phosphodiesterase 3A ELISA Kit; PDE3A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1141
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	5 U/L-80 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PDE3A 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 PHOSPHODIESTERASE 3A in the sample, This PHOSPHODIESTERASE 3A 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 PHOSPHODIESTERASE 3A concentration. The concentration of PHOSPHODIESTERASE 3A in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	70608155
NCBI GeneID	5139

NCBI Accession #	NP_000912.3
NCBI GenBank Nucleotide #	NP_000912.3
UniProt Accession #	Q14432
NCBI Official Full Name	cGMP-inhibited 3',5'-cyclic phosphodiesterase A isoform 1
NCBI Official Synonym Full Names	phosphodiesterase 3A
NCBI Official Symbol	PDE3A
NCBI Official Synonym Symbols	HTNB; CGI-PDE; CGI-PDE A; CGI-PDE-A
NCBI Protein Information	cGMP-inhibited 3',5'-cyclic phosphodiesterase A
UniProt Protein Name	cGMP-inhibited 3',5'-cyclic phosphodiesterase A
UniProt Gene Name	PDE3A
UniProt Entry Name	PDE3A_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/phosphodiesterase-3a/205712>