

Human PDE1A (Phosphodiesterase 1A) ELISA Kit | PDE1A elisa kit

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CATALOG #
AAA249201

REACTIVITY
Human

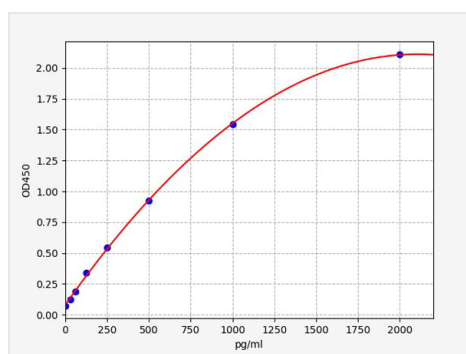
PRODUCT SYNONYMS

PDE1A (Phosphodiesterase 1A); Human PDE1A (Phosphodiesterase 1A) ELISA Kit; 61 kDa Cam PDE; Cam PDE 1A; hCam 1; HCAM1; HSPDE1A; PDE1A; PDE1A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	535
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	31.25-2000pg/ml
Sensitivity	18.75pg/ml
Intra Assay	CV<8%
Inter Assay	CV<10%
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	1705942
NCBI GeneID	5136
UniProt Accession #	P54750
NCBI Official Full Name	Calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1A
NCBI Official Synonym Full Names	phosphodiesterase 1A

NCBI Official Symbol	PDE1A
NCBI Official Synonym Symbols	HCAM1; HCAM-1; HSPDE1A; CAM-PDE 1A; CAM-PDE-1A
NCBI Protein Information	calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1A
UniProt Protein Name	Calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1A
UniProt Gene Name	PDE1A
UniProt Synonym Gene Names	Cam-PDE 1A
UniProt Entry Name	PDE1A_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/pde1a-phosphodiesterase-1a/249201>