

Mouse Calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1C ELISA Kit | Pde1c elisa kit

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CATALOG # AAA57242	REACTIVITY Mouse
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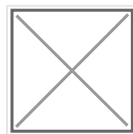
PRODUCT SYNONYMS

Calcium/calmodulin-dependent 3'; 5'-cyclic nucleotide phosphodiesterase 1C; Mouse Calcium/calmodulin-dependent 3'; 5'-cyclic nucleotide phosphodiesterase 1C ELISA Kit; Cam-PDE 1C; Pde1c; 3.1.4.17; Pde1c elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	631
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.084 ng/mL
Intra-Assay CV	<=7.4%
Inter-Assay CV	<=9.0%
Recovery	91%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	70909352
NCBI GeneID	18575
NCBI Accession #	NP_001020739.1
NCBI GenBank Nucleotide #	NM_001025568.2
UniProt Accession #	Q64338; Q62045; Q8BSV6
Molecular Weight	71,746 Da
NCBI Official Full Name	calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1C isoform b
NCBI Official Synonym Full Names	phosphodiesterase 1C
NCBI Official Symbol	Pde1c

NCBI Protein Information	calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1C
UniProt Protein Name	Calcium/calmodulin-dependent 3',5'-cyclic nucleotide phosphodiesterase 1C
UniProt Gene Name	Pde1c
UniProt Synonym Gene Names	Cam-PDE 1C
UniProt Entry Name	PDE1C_MOUSE

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/pde1c-mouse-elisa-kits/calcium-calmodulin-dependent-35-cyclic-nucleotide-phosphodiesterase-1c/57242>