

Rat cAMP and cAMP-inhibited cGMP 3',5'-cyclic phosphodiesterase 10A ELISA Kit | Pde10a elisa kit

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CATALOG # AAA192051	REACTIVITY Rat
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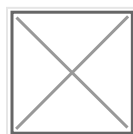
PRODUCT SYNONYMS

cAMP and cAMP-inhibited cGMP 3'; 5'-cyclic phosphodiesterase 10A; Rat cAMP and cAMP-inhibited cGMP 3'; 5'-cyclic phosphodiesterase 10A ELISA Kit; Pde10a; 3.1.4.17; Pde10a elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	794
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.159 ng/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=8.1%
Recovery	105%
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 #	13489075
NCBI GeneID	63885
NCBI Accession #	NP_071572.1
NCBI GenBank Nucleotide #	NM_022236.1
UniProt Accession #	Q9QYJ6; Q6S9E6; Q6S9E7; Q6S9E8; Q6S9E9; Q9QYJ5
Molecular Weight	74,275 Da
NCBI Official Full Name	cAMP and cAMP-inhibited cGMP 3',5'-cyclic phosphodiesterase 10A
NCBI Official Synonym Full Names	phosphodiesterase 10A
NCBI Official Symbol	Pde10a

NCBI Official Synonym Symbols	Pde10a3
NCBI Protein Information	cAMP and cAMP-inhibited cGMP 3',5'-cyclic phosphodiesterase 10A
UniProt Protein Name	cAMP and cAMP-inhibited cGMP 3',5'-cyclic phosphodiesterase 10A
UniProt Gene Name	Pde10a
UniProt Entry Name	PDE10_RAT

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/pde10a-rat-elisa-kits/camp-and-camp-inhibited-cgmp-35-cyclic-phosphodiesterase-10a/192051>