

Mouse Prostaglandin G/H synthase 1 ELISA Kit | Ptgs1 elisa kit

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CATALOG #
AAA194507

REACTIVITY
Mouse

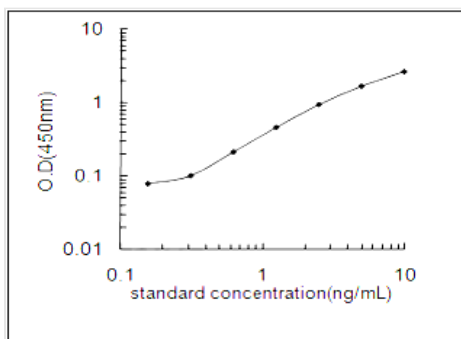
PRODUCT SYNONYMS

Prostaglandin G/H synthase 1; Mouse Prostaglandin G/H synthase 1 ELISA Kit; Cyclooxygenase-1; COX-1; Prostaglandin H2 synthase 1; PGH synthase 1; PGHS-1; PHS 1; Prostaglandin-endoperoxide synthase 1; Ptgs1; Cox-1; Cox1; 1.14.99.1; Ptgs1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	602
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.084 ng/mL
Intra-Assay CV	<=5.5%
Inter-Assay CV	<=8.2%
Recovery	89%
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 #	6679537
NCBI GeneID	19224
NCBI Accession #	NP_032995.1
NCBI GenBank Nucleotide #	NM_008969.4
UniProt Accession #	P22437
Molecular Weight	69,042 Da

NCBI Official Full Name	prostaglandin G/H synthase 1
NCBI Official Synonym Full Names	prostaglandin-endoperoxide synthase 1
NCBI Official Symbol	Ptgs1
NCBI Official Synonym Symbols	COX1; Cox-1; Cox-3; PHS 1; Pghs1; PGHS-1
NCBI Protein Information	prostaglandin G/H synthase 1
UniProt Protein Name	Prostaglandin G/H synthase 1
UniProt Gene Name	Ptgs1
UniProt Synonym Gene Names	Cox-1; Cox1; COX-1; PGH synthase 1; PGHS-1; PHS 1
UniProt Entry Name	PGH1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/ptgs1-mouse-elisa-kits/prostaglandin-g-h-synthase-1/194507>