

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

Rat Prostaglandin G/H synthase 1 ELISA Kit

CATALOG # AAA195449	REACTIVITY Rat
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PRODUCT SYNONYMS

Prostaglandin G/H synthase 1; Rat 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	Rat
Sequence Length	602
Assay Type	Sandwich
Detection Range	0.625-40 ng/mL
Sensitivity	0.313 ng/mL
Intra-Assay CV	<=5.2%
Inter-Assay CV	<=7.9%
Recovery	100%
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 #	3914292
NCBI GeneID	24693
UniProt Accession #	Q63921 ; Q62731 ; Q63684
Molecular Weight	69,032 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; Cox3; Cox-1; Cox-3; 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_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/ptgs1-rat-elisa-kits/prostaglandin-g-h-synthase-1/195449>