

Mouse Prostaglandin G/H synthase 2 ELISA Kit | Ptgs2 elisa kit

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CATALOG #
AAA195531

REACTIVITY
Mouse

PRODUCT SYNONYMS

Prostaglandin G/H synthase 2; Mouse Prostaglandin G/H synthase 2 ELISA Kit; Cyclooxygenase-2; COX-2; Glucocorticoid-regulated inflammatory cyclooxygenase; Gripghs; Macrophage activation-associated marker protein P71/73; PES-2; Ptgs2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	Recombinant and natural Mouse Prostaglandin G/H synthase 2
Sequence Length	604
Detection Range	0.312-20 ng/mL
Intra-assay Precision	Intra-Assay CV: <=5.1%
Inter-assay Precision	Inter-Assay CV: <=9.3%
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 #	31981525
NCBI GeneID	19225
NCBI Accession #	NP_035328.2
NCBI GenBank Nucleotide #	NM_011198.4
UniProt Accession #	Q05769 ; Q543K3
Molecular Weight	69,013 Da
NCBI Official Full Name	prostaglandin G/H synthase 2
NCBI Official Synonym Full Names	prostaglandin-endoperoxide synthase 2
NCBI Official Symbol	Ptgs2
NCBI Official Synonym Symbols	COX2; Cox-2; PES-2; PHS-2; Pghs2; TIS10; PGHS-2; PHS II; gripghs
NCBI Protein Information	prostaglandin G/H synthase 2
UniProt Protein Name	Prostaglandin G/H synthase 2

UniProt Gene Name	Ptgs2
UniProt Synonym Gene Names	Cox-2; Cox2; Pgbs-b; Tis10; COX-2; PGH synthase 2; PGHS-2
UniProt Entry Name	PGH2_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/ptgs2-mouse-elisa-kits/prostaglandin-g-h-synthase-2/195531>