

Mouse Platelet-Derived Growth Factor Receptor beta ELISA Kit | Pdgfrb elisa kit

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CATALOG #
AAA23747

REACTIVITY
Mouse

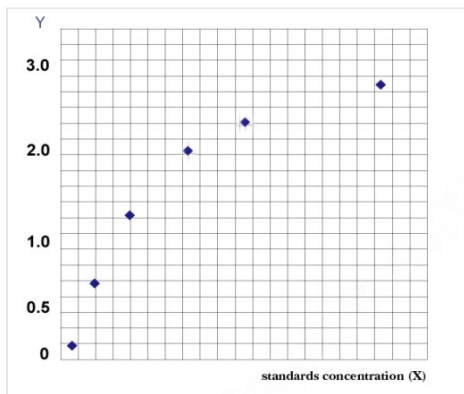
PRODUCT SYNONYMS

Platelet-Derived Growth Factor Receptor beta; Mouse Platelet-Derived Growth Factor Receptor beta ELISA Kit; Pdgfrb elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	1099
Detection Range	125 pg/mL - 4000 pg/mL
Sensitivity	10 pg/mL
Intra-assay Precision	Intra-assay CV are less than 15%.
Inter-assay Precision	Inter-assay CV are less than 15%.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Pdgfrb elisa kit

Intended Uses: This PDGFRbeta ELISA kit is intended Laboratory for Research use only and is not for use in diagnostic or therapeutic procedures. The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of PDGFRbeta in the sample, this PDGFRbeta ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus PDGFRbeta concentration. The concentration of PDGFRbeta in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	226342982
NCBI GeneID	18596

NCBI Accession #	NP_001139740.1
NCBI GenBank Nucleotide #	NP_001139740.1
UniProt Accession #	P05622
NCBI Official Full Name	platelet-derived growth factor receptor beta isoform 1
NCBI Official Synonym Full Names	platelet derived growth factor receptor, beta polypeptide
NCBI Official Symbol	Pdgfrb
NCBI Official Synonym Symbols	Pdgfr; CD140b; PDGFR-1; AI528809
NCBI Protein Information	platelet-derived growth factor receptor beta
UniProt Protein Name	Platelet-derived growth factor receptor beta
UniProt Gene Name	Pdgfrb
UniProt Synonym Gene Names	Pdgfr; Pdgfr1; PDGF-R-beta; PDGFR-beta; PDGFR-1
UniProt Entry Name	PGFRB_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/mouse-elisa-kits/platelet-derived-growth-factor-receptor-beta/23747>