

## Recombinant Mouse Pdgfrb Protein, His-tagged

Cat. No. Pdgfrb-188M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Pdgfrb Protein(P05622)(31-209 aa), fused with N-terminal His tag, was expressed in E.coli.
<b>Species</b>	Mouse
<b>Source</b>	E.coli
<b>ProteinLength</b>	31-209 aa
<b>Form</b>	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1 mM EDTA, 4% Trehalose, 1% Mannitol.
<b>Molecular Mass</b>	22.38 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. - 12 months from date of receipt, -20 to -70 °C as supplied. - 1 month, 2 to 8 °C under sterile conditions after reconstitution. - 3 months, -20 to -70 °C under sterile conditions after reconstitution.
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>protein Refseq-Weblink</b>	<a href="http://www.ncbi.nlm.nih.gov/protein/NP_001139740.1">http://www.ncbi.nlm.nih.gov/protein/NP_001139740.1</a>

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## GENE INFORMATION

**Gene Name** Pdgfrb platelet derived growth factor receptor, beta polypeptide [ Mus musculus ]

**Official Symbol** Pdgfrb

**Synonyms** PDGFRB; platelet derived growth factor receptor, beta polypeptide; platelet-derived growth factor receptor beta; PDGFR-beta; PDGF-R-beta; PDGF beta chain; CD140 antigen-like family member B; platelet-derived growth factor receptor 1; beta platelet-derived growth factor receptor; beta-type platelet-derived growth factor receptor; platelet-derived growth factor receptor beta variant 1; Pdgfr; CD140b; PDGFR-1; AI528809;

**Gene ID** 18596

**mRNA Refseq** NM\_001146268

**protein Refseq** NP\_001139740

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