

Recombinant Mouse PDGFRB protein, rFc-tagged

Cat. No. PDGFRB-175H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse PDGFRB protein(P05622-1)(32-531 aa), fused with a rabbit IgG Fc tag at the C-terminus, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	32-531 aa
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.
Molecular Mass	82.4 kDa
Endotoxin	<0.1 EU/µg protein, LAL method
Purity	>90%, SDS-PAGE
Storage	It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. Until expiry date, -20°C to -80°C as lyophilized proteins. 3 months, -20°C to -80°C under sterile conditions after reconstitution.
Reconstitution	Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

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protein Refseq-Weblink http://www.ncbi.nlm.nih.gov/protein/NP_001139740.1

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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SDS-PAGE

