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## Product Datasheet

### Recombinant Mouse PDGFR-alpha/CD140a Protein, Human ABB-RP00718

Article Name	Recombinant Mouse PDGFR-alpha/CD140a Protein, Human
Biozol Catalog Number	ABB-RP00718
Supplier Catalog Number	RP00718
Alternative Catalog Number	ABB-RP00718-50UG, ABB-RP00718-10UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Mouse
Immunogen	Leu25-Glu524
Product Description	Platelet-derived growth factor receptors (PDGFR) are cell surface tyrosine kinase receptors for members of the platelet-derived growth factor (PDGF) family. The PDGF family consists of PDGF-A, -B, -C and -D, which form either homo- or heterodimers (PDG...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	83.2 kDa
NCBI	<a href="#">18595</a>
UniProt	<a href="#">P26618</a>
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation.

Target	PDGFRA/PDGF R alpha/CD140a
Application Dilute	Lyophilized from a 0.2 µm filtered solution of PBS, pH7.4. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the tube before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles., Research Area: Bio-Markers & CD Antigens