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Product Datasheet

Recombinant Human VEGF-B/VEGF186 Protein, Mammal ABB-RP01118

Article Name	Recombinant Human VEGF-B/VEGF186 Protein, Mammal
Biozol Catalog Number	ABB-RP01118
Supplier Catalog Number	RP01118
Alternative Catalog Number	ABB-RP01118-10UG, ABB-RP01118-50UG
Manufacturer	ABclonal
Host	Mammal
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Pro22-Ala207
Product Description	This protein is a member of the PDGF (platelet-derived growth factor)/VEGF (vascular endothelial growth factor) family. The VEGF family members regulate the formation of blood vessels and are involved in endothelial cell physiology. This member is a ...
Concentration	< 1 EU/μg of the protein by LAL method.
Molecular Weight	45.7 kDa
NCBI	7423
UniProt	P49765
Purity	95 % as determined by SDS-PAGE.
Form	Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

Target	VEGF-B
Application Dilute	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. 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., ResearchArea: Growth Factor