

Product Information

Recombinant Human PDGFRB, His tagged

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Catalog#	MK0601H
Product Name	Recombinant Human PDGFRB, His tagged
Product Overview	Recombinant Human PDGFRB (NP_002600.1) extracellular domain (Met 1-Lys 531), fused with a C-terminal polyhistidine tag, was produced in Human Cell.
Description	Purified Recombinant Human PDGFRB, His-tagged from Creative Biomart. PDGFRB, His-tagged(Human)(PDGFRB, platelet-derived growth factor receptor, beta polypeptide).
Source	HEK293 cells
Species	Human
Tag	His
Formulation	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4.
Storage	Store under sterile conditions at -20°C to -80°C. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
Molecular Mass	The secreted recombinant human PDGFRβ comprises 510 amino acids and predicts a molecular mass of 57.6 kDa. It migrates as an approximately 95-100 kDa band in SDS-PAGE under reducing conditions.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Endotoxin	Less than 1.0 EU per µg as determined by the LAL method.
Notes	Research Use Only. Not for use in clinical procedures. Avoid repeated freeze-thaw cycles.