

Human PDGFR-beta/CD140b (E241D) protein (Recombinant) (C-hFc & His) (STJP002575)

STJP002575

GENERAL INFORMATION

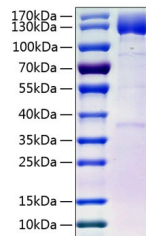
Product Type Proteins
Short Description
Host/Source HEK293 cells

PRODUCT PROPERTIES

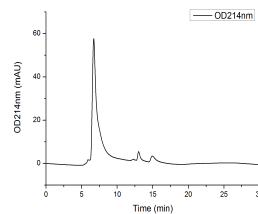
Concentration
Formulation Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Purification
Dilution Range > 90% by SDS-PAGE.
Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

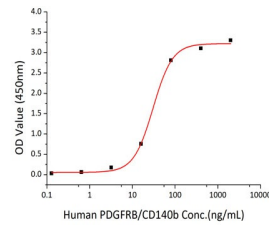
Gene ID 5159
Gene Symbol PDGFRB
Uniprot ID PGFRB_HUMAN
Immunogen Sequence



Recombinant Human PDGFR-beta/CD140b (E241D) Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 110-140 kDa.



The purity of Human PDGFRB/CD140b Protein (Cat. STJP002575) was greater than 95% as determined by SEC-HPLC.



Immobilized recombinant Human PDGF-B at 2 Mu g/mL (100 Mu U/well) can bind recombinant Human PDGFRB, the EC₅₀-sub₅₀ of Human PDGFRB is 30-40 ng/mL.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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