

Recombinant Human CD140b/PDGFRB Protein, C-His

Summary

Catalog No. EHC42201

Platelet-Derived Growth Factor Receptor Beta, PDGF-R-Beta, PDGFR-Beta,

Beta Platelet-Derived Growth Factor Receptor, Beta-Type Platelet-Derived

Alternative Names Growth Factor Receptor, CD140 Antigen-Like Family Member B, Platelet-

Derived Growth Factor Receptor 1, PDGFR-1, CD140b, PDGFRB, PDGFR,

PDGFR1

Form Lyophilized

Storage buffer Lyophilized from a 0.22 µm filtered solution in 20mM PB, 150mM NaCl,

pH 7.2.

Purity > 95% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system Mammalian Cells

Accession AAH32224.1

Protein length Leu33-Phe530

Nature Recombinant

Predicted molecular weight 57.17 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.





Recombinant Proteins & Antibodies

Reconstitute in sterile water for a stock solution. A copy of datasheet will Reconstitution

be provided with the products, please refer to it for details.

Species Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image