

Recombinant Mouse CD140a/PDGFRα Protein, N-His

Summary

Catalog No.	YMD16101
Alternative Names	PDGFR-α, CD140a, Pdgfra, CD140 antigen-like family member A, Alpha platelet-derived growth factor receptor, Platelet-derived growth factor receptor α, Platelet-derived growth factor α receptor, Alpha-type platelet-derived growth factor receptor, PDGF-R-α
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P26618
Protein length	Lys312-Pro519
Nature	Recombinant
Predicted molecular weight	25.63 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies

Reconstitution

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Species

Mus musculus (Mouse)

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE

SDS PAGE for Recombinant Mouse
CD140a/PDGFRα protein