

Recombinant Mouse Pdgfc protein(Val235-Gly345), His-tagged

Cat. No. Pdgfc-1073M Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Mouse Pdgfc (NP_064355.1) (Val235-Gly345) was expressed in Yeast with a polyhistidine tag at the N-terminus. |
| Species | Mouse |
| Source | Yeast |
| ProteinLength | Val235-Gly345 |
| Form | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. |
| Molecular Mass | The recombinant mouse Pdgfc consists of 126 amino acids and predicts a molecular mass of 14.4 kDa. |
| Purity | > 95 % as determined by SDS-PAGE. |
| Storage | Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |
| Reconstitution | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents. |

GENE INFORMATION

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|------------------------|---|
| Gene Name | Pdgfc platelet-derived growth factor, C polypeptide [Mus musculus] |
| Official Symbol | Pdgfc |
| Synonyms | PDGFC; platelet-derived growth factor, C polypeptide; platelet-derived growth factor C; SCDGF; VEGF-E; fallotein; spinal cord-derived growth factor; PDGF-C; A1647969; 1110064L01Rik; |
| Gene ID | 54635 |
| mRNA Refseq | NM_019971 |
| Protein Refseq | NP_064355 |

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