Recombinant Mouse PDGF-AA Protein



RPCB2195

Product Information

Product SKU: RPCB2195 **Gene ID**: 18590 **Size**: 50μg

Tag: N-His Reactivity: Mouse

Additional Information

Expression Host: Pichia **Swissprot**: P20033

Purity: > 95% by SDS-PAGE.

Protein Information

Background: Platelet-derived growth factor alpha (PDGFA) is frequently upregulated in various

cancers and thought to function as a key player in the development and progression

of tumor growth by regulating aspects of cell proliferation, angiogenesis and

metastasis. The human platelet-derived growth factor A chain gene (PDGFA) on

chromosome 7p22 encodes an important mitogen. Within PDGFA lies a complex

minisatellite structure that results in partial duplications of exon 4 and the IVS4 splice

donor site.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Mouse PDGF-

AA Protein , tested reactivity inPichiaand has been validated in SDS-PAGE.100%

guaranteed.

Endotoxin: Please contact us for more information.

Formulation: Lyophilized from a 0.22 µm filtered solution of 0.1% TFA, 30% CAN. Contact us for

customized product form or formulation.

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the

date of receipt. After reconstitution, the protein solution is stable at -20°C for 3

months, at 2-8°C for up to 1 week.