Recombinant Mouse FGFR-4/CD334 Protein



RPCB1609

Product Information

Product SKU: RPCB1609 **Gene ID**: 14186 **Size**: 10μg

Tag: C-hFc **Reactivity**: Mouse

Additional Information

Expression Host: HEK293 cells **Swissprot**: Q03142

Purity: > 95% by SDS-PAGE.

Protein Information

Background: The protein is a member of the family of carcinoembryonic antigen-related cell

adhesion molecules (CEACAMs), which are used by several bacterial pathogens to

bind and invade host cells. The encoded transmembrane protein directs phagocytosis

of several bacterial species that is dependent on the small GTPase Rac. It is thought

to serve an important role in controlling human-specific pathogens by the innate

immune system. Alternatively spliced transcript variants have been described.

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

4/CD334 Protein, tested reactivity in HEK293 cells and has been validated in SDS-

PAGE.100% guaranteed.

Endotoxin: $< 0.1 EU/\mu g$

Formulation: Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

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.