Biotinylated Recombinant Human Semaphorin- 4D/SEMA4D/CD100 Protein



RPCB0073

Product Information

Product SKU: RPCB0073 **Gene ID**: 10507 **Size**: 100μq

Tag: C-His&Avi Reactivity: Human

Additional Information

Expression Host: - **Swissprot**: Q92854-1

Purity: > 95% by Tris-Bis PAGE;> 95% by SEC-HPLC

Protein Information

Background: Semaphorin 4D (Sema4D) is a multifunctional protein widely expressed in an

organism that plays an important role in the control of many physiological and

pathological processes, including immunoregulation, neurogenesis, angiogenesis,

and tumor progression.

Protein Description: High quality, high purity and low endotoxin recombinant Biotinylated Recombinant

Human Semaphorin-4D/SEMA4D/CD100 Protein, tested reactivity in HEK293 cells

and has been validated in SDS-PAGE.100% guaranteed.

Endotoxin: $< 1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

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.