Recombinant Human Semaphorin-5A/SEMA5A Protein



RPCB0820

Product Information

Product SKU: RPCB0820 **Gene ID**: 9037 **Size**: 10μg

Tag: C-His Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: Q13591

Purity: > 95% by SDS-PAGE.

Protein Information

Background: This protein is a mbrane protein containing a semaphorin domain and several

thrombospondin type-1 repeats. Members of this family are involved in axonal

guidance during neural development. This gene has been implicated as an autism

susceptibility gene.

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

Semaphorin-5A/SEMA5A Protein , tested reactivity in HEK293 cells and has been

validated in SDS-PAGE.100% guaranteed.

Endotoxin: $< 1.0 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

Formulation: Lyophilized from a 0.22 μm filtered solution of 20mM PB, 150mM NaCl, 0.1mM EDTA,

0.05% Tween 20, pH 7.2.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.