Recombinant Human sTfR/CD71 Protein



RPCB0254

Product Information

Product SKU: RPCB0254 Gene ID: 7037 Size: 10μg

Tag: C-His Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: P02786

Purity: > 97% by SDS-PAGE.

Protein Information

Background: This protein is a cell surface receptor necessary for cellular iron uptake by the process

of receptor-mediated endocytosis. This receptor is required for erythropoiesis and

neurologic development. Multiple alternatively spliced variants have been identified.

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

sTfR/CD71 Protein, tested reactivity in HEK293 cells and has been validated in SDS-

PAGE.100% guaranteed.

Endotoxin: $< 0.1 \text{ EU/}\mu\text{g}$ of the protein by LAL method.

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