Biotinylated Recombinant Human IL-13RA1/CD213a1 Protein



RPCB0080

Product Information

Product SKU: RPCB0080 **Gene ID**: 3597 **Size**: 100μq

Tag: C-His&Avi Reactivity: Human

Additional Information

Expression Host: - **Swissprot**: P78552-1

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

Protein Information

Background: Two type 1 membrane proteins belonging to the hemopoietin receptor family have

been cloned and shown to bind IL-13 with differing affinities. The lower affinity IL-13

binding protein, previously designated IL-13 R alpha, IL-13 R alpha ' or NR4, is now

referred to as IL-13 R alpha 1. The high-affinity IL-13 binding protein, previously also

designated IL-13 R or IL-13 R alpha ', is now referred to as IL-13 R alpha 2.

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

Human IL-13RA1/CD213a1 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.