Biotinylated Recombinant Human LAG-3/CD223 Protein



RPCB0068

Product Information

Product SKU: RPCB0068 **Gene ID**: 3902 **Size**: 100μq

Tag: C-His&Avi Reactivity: Human

Additional Information

Expression Host: - **Swissprot**: P18627-1

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

Protein Information

Background: LAG-3, is a protein which in humans is encoded by the LAG3 gene, which is a cell

surface molecule with diverse biologic effects on T cell function. It is an immune

checkpoint receptor and as such is the target of various drug development programs

by pharmaceutical companies seeking to develop new treatments for cancer and

autoimmune disorders.

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

Human LAG-3/CD223 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.