Biotinylated Recombinant Human SLAMF7/CRACC/CD319 Protein



RPCB0493

Product Information

Product SKU: RPCB0493 **Gene ID**: 57823 **Size**: 100μq

Tag: C-His&Avi Reactivity: Human

Additional Information

Expression Host: - **Swissprot:** Q9NQ25-1

Purity: > 95% by SDS-PAGE; > 95% by HPLC

Protein Information

Background: CD2-like receptor activating cytotoxic cells (CRACC), also known as CS1, novel Ly9,

SLAMF7, and CD319, is a 65-75 kDa type I transmembrane glycoprotein in the SLAM

subgroup of the CD2 family.Self-ligand receptor of the signaling lymphocytic

activation molecule (SLAM) family. SLAM receptors triggered by homo- or

heterotypic cell-cell interactions are modulating the activation and differentiation of

a wide variety of immune cells and thus are involved in the regulation and

interconnection of both innate and adaptive immune response.

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

Human SLAMF7/CRACC/CD319 Protein , tested reactivity in HEK293 cells and has

been validated in SDS-PAGE.100% guaranteed.

Endotoxin: < 1 EU/μg of the protein by LAL method

Formulation: Lyophilized from 0.22 μm filtered solution in PBS (pH 7.4). Normally 8% trehalose is

added as protectant before lyophilization.

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.