Recombinant Human DNAM-1/CD226 Protein



RPCB0444

Product Information

Product SKU: RPCB0444 **Gene ID**: 10666 **Size**: 100μq

Tag: C-His&Avi Reactivity: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: Q15762

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

Protein Information

Background: DNAX accessory molecule-1 (DNAM-1), also known as CD226, is a 65 kDa type I

transmembrane glycoprotein in the immunoglobulin superfamily.DNAM-1 mediates

cellular adhesion to other cells bearing its ligands, CD112 and CD155, and cross-

linking DNAM-1 with antibodies causes cellular activation. Furthermore, DNAM-1 can

interact with PVR and PVRL2.

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

DNAM-1/CD226 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 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.