Recombinant Human Nectin-2/PVRL2/CD112 Protein



RPCB0559

Product Information

Product SKU: RPCB0559 **Gene ID**: 5819 **Size**: 100μq

Tag: C-hFc **Reactivity**: Human

Additional Information

Expression Host: HEK293 cells **Swissprot**: Q92692-2

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

Protein Information

Background: Nectin-2 is an adhesion molecule that has been reported to play a role in tumor

growth, metastasis and tumor angiogenesis. Nectin-2 expression in ovarian cancer

may support tumor cell adhesion, leading to growth and lymph node metastasis.

Effect of VEGF on Nectin-2 expression as well as permeability was investigated in

HUVEC.

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

Nectin-2/PVRL2/CD112 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.