

Recombinant Human Nectin-2/PVRL2/CD112 Protein

RPCB0460

Protein Information

Size:	100 µg	Tag:	No Tag
Reactivity:	Human	Expressed Host:	HEK293 cells
Calculated MW:	35.54 kDa	Observed MW:	45-55 kDa

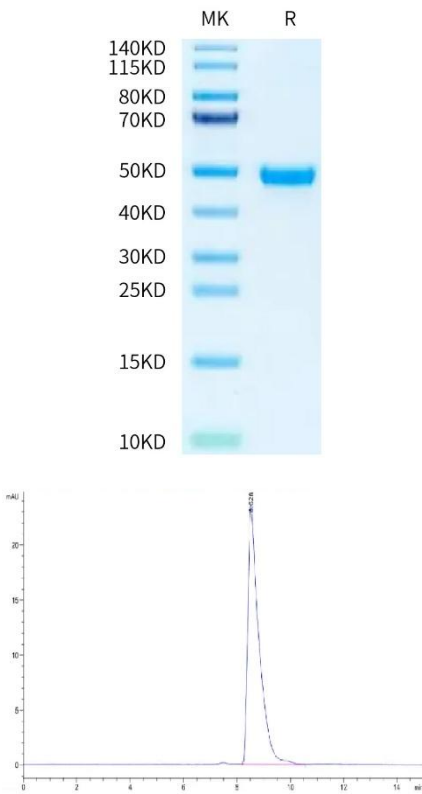
Background

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.

Properties

Synonyms:	CD112, MPH, Nectin2, PRR2, PVRL2, HVEB, PVRR2
Gene ID:	5819
Endotoxin:	< 1 EU/µg of the protein by LAL method.
Description:	High quality, high purity and low endotoxin recombinant Recombinant Human Nectin-2/PVRL2/CD112 Protein (RPCB0460), tested reactivity in HEK293 cells and has been validated in SDS-PAGE. 100% guaranteed.
Purity:	≥ 95 % as determined by SDS-PAGE; ≥ 95 % as determined by HPLC.
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.

Validation Data



Recombinant Human Nectin-2/PVRL2/CD112 Protein was determined by Tris-Bis PAGE under reducing conditions.

The purity of Human Nectin-2 is greater than 95% as determined by SEC-HPLC.