

Nectin-2/CD112 Protein, Rat (HEK293, His)

Cat. No.:	HY-P74735
Synonyms:	Nectin-2; CD112; NECTIN2; PVRL2; HVEB; PRR2
Species:	Rat
Source:	HEK293
Accession:	Q9ESS6 (E27-G351)
Gene ID:	78958
Molecular Weight:	Approximately 46 kDa

PROPERTIES

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	The Nectin-2/CD112 protein serves as a laminin alpha-5 receptor and exhibits potential for mediating intracellular signaling, as inferred by its similarity to related proteins.
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Caution: Product has not been fully validated for medical applications. For research use only.

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