

PVR/CD155 Protein, Rat (HEK293, His)

Cat. No.:	HY-P76774
Synonyms:	Poliovirus receptor; Nectin-like protein 5; NECL-5; CD155; PVR; PVS
Species:	Rat
Source:	HEK 293
Accession:	NP_058772 (M1-G352)
Gene ID:	25066
Molecular Weight:	55-65 kDa

PROPERTIES

Biological Activity	Measured by its binding ability in a functional ELISA. Immobilized rat CD155 at 20 µg/mL (100 µL/well) can bind mouse CD226 with a linear range of 6.4-160 ng/mL.
Appearance	Lyophilized powder.
Formulation	Lyophilized a 0.2 µm filtered solution of PBS, pH 7.4
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. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

Caution: Product has not been fully validated for medical applications. For research use only.

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