

PVR/CD155 Protein, Human (Biotinylated, HEK293, His-Avi)

Cat. No.:	HY-P78084
Synonyms:	CD155; HVED; NECL5; Necl-5; nectin-like 5; PVR; PVS; Tage4; PVSFLJ25946; FLJ25946
Species:	Human
Source:	HEK293
Accession:	P15151 (W21-N343)
Gene ID:	5817
Molecular Weight:	55-70 kDa

PROPERTIES

Biological Activity	Measured by its binding ability in a functional ELISA. When immobilized Biotinylated Human CD155 His at 1 µg/mL (100µ L/Well) on the streptavidin precoated plate (5 µg/mL), can bind Human TIGIT hFc Tag and the EC ₅₀ is <10 ng/mL.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4. Normally 5% trehalose is added as protectant 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. 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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