

Recombinant Human PVR protein, His-SUMO-tagged

Cat. No. PVR-3395H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PVR protein(P15151)(21-343aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	21-343aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	51.1 kDa
AA Sequence	WPPPGTGDVVVQAPTQVPGLGDSVTLP CYLQVPNMEVTHVSQLTWARHGESGS MAVFHQ TQG PSYSESKRLEFVAARLGAELRNASLRMFGLRVEDEGNYTCLFVTFPQ GSRSDIWLRLAKPQNTAEVQKVQLTGEPVPMARCVSTGGRPPAQITWHS DLGG MPNTSQVPGFLSGTVTVTSLWILVPSSQVDGKNVTCKVEHESFEKPQLLTVNLT VYY PPEVSISGYDNNWYLGQNEATLTCDARSNPEPTGYNWSTTMG PLPPFAVAQAQAL LIRPVDKPINTTLCNVTNALGARQAELTVQVKEGPPSEHSGISR N
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.
GENE INFORMATION	
Gene Name	PVR poliovirus receptor [Homo sapiens]
Official Symbol	PVR
Synonyms	PVR; poliovirus receptor; PVS; CD155; HVED; Necl 5; NECL5; nectin like 5; Tage4; nectin-like 5; nectin-like protein 5; TAGE4; Necl-5; FLJ25946;
Gene ID	5817
mRNA Refseq	NM_001135768
Protein Refseq	NP_001129240
MIM	173850
UniProt ID	P15151