

# Recombinant Human PVRL4(Gly32-Val351) Protein, C-Fc-tagged

**Cat. No.** PVRL4-200H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant Human PVRL4(Q96NY8)(Gly32-Val351) Protein, fused with a Fc tag at the C-terminus, was produced in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	32-351 a.a.
<b>Form</b>	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH7.4.
<b>Molecular Mass</b>	The recombinant Human PVRL4 Protein has a predicted molecular mass of 61.2kDa , it migrates with an apparent molecular mass of 75-90kDa under reducing conditions.
<b>AA Sequence</b>	Gly32-Val351
<b>Endotoxin</b>	< 0.01 EU per µg of the protein as determined by the LAL method.
<b>Purity</b>	Greater than 95% as determined by reducing SDS-PAGE.
<b>Storage</b>	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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**Reconstitution** It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

**Shipping** In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature.  
Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** PVRL4 poliovirus receptor-related 4 [ Homo sapiens ]

**Official Symbol** PVRL4

**Synonyms** PVRL4; poliovirus receptor-related 4; poliovirus receptor-related protein 4; LNIR; nectin 4; PRR4; Ig superfamily receptor LNIR; EDSS1; nectin-4; DKFZp686K05193;

**Gene ID** 81607

**mRNA Refseq** NM\_030916

**Protein Refseq** NP\_112178

**MIM** 609607

**UniProt ID** Q96NY8

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