

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

Cat. No. PVRL4-199H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PVRL4(Q96NY8)(Gly32-Val351) Protein, fused with a mFc tag at the C-terminus, was produced in HEK293.
Species	Human
Source	HEK293
ProteinLength	32-351 a.a.
Form	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4.
Molecular Mass	The recombinant Human PVRL4 Protein has a predicted molecular mass of 60.7kDa , it migrates with an apparent molecular mass of 80-90kDa under reducing conditions.
AA Sequence	Gly32-Val351
Endotoxin	< 0.01 EU per µg of the protein as determined by the LAL method.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	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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