

Recombinant Cynomolgus PVRL2, His-tagged

Cat. No. PVRL2-611C Lot. No. (See product label)

SPECIFICATION

| | |
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| Product Overview | Recombinant cynomolgus PVRL2 (NP_001037058.1) (Met1-Leu360), fused with a polyhistidine tag at the C-terminus, was expressed in Human Cells. |
| Species | Cynomolgus |
| Source | Human Cells |
| ProteinLength | 1-360 a.a. |
| Predicted N Terminal | Gln 32 |
| Form | Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization. |
| Molecular Mass | The recombinant consists 340 amino acids and predicts a molecular mass of 37.2 kDa. |
| Endotoxin | <1.0 EU per µg protein as determined by the LAL method. |
| Purity | > 90 % as determined by SDS-PAGE. |
| Stability | Samples are stable for up to twelve months from date of receipt at -335°C |
| Storage | 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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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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Reconstitution A hardcopy of COA with reconstitution instruction is sent along with the products.

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

PVRL2 poliovirus receptor-related 2 (herpesvirus entry mediator B) [*Macaca mulatta* (Rhesus monkey)]

Official Symbol

PVRL2

Synonyms

PVRL2; poliovirus receptor-related 2 (herpesvirus entry mediator B); poliovirus receptor-related protein 2; poliovirus receptor-related protein 2 isoform alpha; poliovirus receptor-related protein 2 isoform delta

Gene ID

713229

mRNA Refseq

NM_001043593

Protein Refseq

NP_001037058

Chromosome

19

Location

Pathway

Adherens junction; Cell adhesion molecules (CAMs); Herpes simplex infection

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