

Proteoliposomes

Full-Length

PVRL1 (Human) Recombinant Protein

Catalog # H00005818-G01

Size 10 ug

Specification

Product Description	Human PVRL1 full-length ORF (NP_976031.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Sequence	MARMGLAGAAGRWWGLALGLTAFFLPGVHSQVVQVNDSEMYGFIGTDVVLHCSFANPLPSVKITQ VTWQKSTNGSKQNVAINPNSMGVSVLAPYRERVEFLRPSFTDGTIRLSRLELEDEGVYICEFATFP TGNRESQLNLTVMAKPTNWIEGTQAVLRAKKGQDDKVLVATCTSANGKPPSVVSWETRLKGEA EYQEIRNPNGTVTVISRYRLVPSREAHQQSLACINNYHMDRFKESLTLNVQYEPEVTIEGFDGNWYL QRMDVKLTCKADANPPATEYHWTTLNGLSLPKGVEAQNRTLFFKGPIINSLAGTYICEATNPIGTRS GQVEVNITAFQCQLMPGKGRTRARMF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	39.1
Form	Liquid
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Purification	None
Recommend Usage	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Storage Buffer	25 mM Tris-HCl of pH8.0 containing 2% glycerol.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Antibody Production

Gene Info — PVRL1

Entrez GeneID	5818
GeneBank Accession#	NM_203286.1
Protein Accession#	NP_976031.1
Gene Name	PVRL1
Gene Alias	CD111, CLPED1, ED4, HlgR, HVEC, MGC142031, MGC16207, OFC7, PRR, PRR1, PVRR, PVRR1, SK-12, nectin-1
Gene Description	poliovirus receptor-related 1 (herpesvirus entry mediator C)
Omim ID	225000 225060 600644
Gene Ontology	Hyperlink
Other Designations	ectodermal dysplasia 4 (Margarita Island type) herpesvirus entry mediator C nectin 1 poliovirus receptor related poliovirus receptor-like 1 poliovirus receptor-related 1 poliovirus receptor-related 1 (herpesvirus entry mediator C; nectin)

Pathway

- [Adherens junction](#)
- [Cell adhesion molecules \(CAMs\)](#)

Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Disease Models](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)
- [Tooth Abnormalities](#)