

Recombinant Human PVR

Catalog No: #GP11333



Package Size: #GP11333-1 100ug

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Description

Product Name	Recombinant Human PVR
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 23-321 amino acids of human poliovirus receptor
Target Name	poliovirus receptor
Other Names	PVS; HVED; CD155; NECL5; TAGE4; Necl-5
Accession No.	Swissprot:P15151Gene Accession:BC015542
Uniprot	P15151
GeneID	5817;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a transmembrane glycoprotein belonging to the immunoglobulin superfamily. The external domain mediates cell attachment to the extracellular matrix molecule vitronectin, while its intracellular domain interacts with the dynein light chain Tctex-1/DYNLT1. The gene is specific to the primate lineage, and serves as a cellular receptor for poliovirus in the first step of poliovirus replication. Multiple transcript variants encoding different isoforms have been found for this gene.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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