

Recombinant Human PVRIG protein, His-Avi-tagged

Cat. No. PVRIG-617H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human PVRIG Protein is expressed from mammalian with His and Avi Tag at the C-terminal. It contains Thr41-Asp171.
Species	Human
Source	HEK293
ProteinLength	Thr41-Asp171
Description	Human PVRIG (poliovirus receptor related immunoglobulin domain-containing protein), also known as CD112 receptor (CD112R), is an approximately 34 kDa single transmembrane protein in the poliovirus receptor-like protein (PVR) family. PVRIG is a cell surface receptor for NECTIN2. May act as a coinhibitory receptor that suppresses T-cell receptor-mediated signals. Following interaction with NECTIN2, inhibits T-cell proliferation. Competes with CD226 for NECTIN2-binding.
Form	Supplied as 0.22um filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 16.3KDa.
Endotoxin	Less than 1EU per ug by the LAL method.
Storage	The product should be stored at -70°C. Please do not repeated freeze-thaw cycles.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	PVRIG PVR related immunoglobulin domain containing [Homo sapiens (human)]
Official Symbol	PVRIG
Synonyms	C7orf15; C7orf15MGC138295; CD112R; MGC104322; MGC138297; MGC2463; poliovirus receptor related immunoglobulin domain containing; Poliovirus receptor-related immunoglobulin domain-containing protein; PVRIG; transmembrane protein PVRIG
Gene ID	79037
mRNA Refseq	NM_024070.3
Protein Refseq	NP_076975.2
MIM	617012
UniProt ID	Q6DKI7

 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA