

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

PVRIG Target

Synonyms C7orf15; CD112R

Human PVRIG-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q6DKI7 **Expression Host HEK293**

Protein Families Transmembrane

Protein Pathways N/A

Background

The human full length PVRIG-Strep protein has a **Molecular Weight**

MW of 34.3 kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution for specific instructions. Do not use solvents with pH lower than 6.5 in subsequent experiments.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient Storage & Shipping

temperature.

Cell surface receptor for NECTIN2. May act as a coinhibitory receptor that suppresses T-cell

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receptor-mediated signals. Following interaction with NECTIN2, inhibits T-cell proliferation. Competes with CD226 for NECTIN2-binding.

Usage Research use only Conjugate Unconjugated

