

# **Product Information**

# NativeExtract™ Human PVRIG Membrane Protein (Full length, Super Nanodisc)

Cat. No.: S01YF-1023-KX441

This product is for research use only and is not intended for diagnostic use.

This product is recombinant Human PVRIG protein in native nanodisc form. The synthetic compound we developed can solubilize the PVRIG protein from membrane while retaining the native structure.

## **Product Specifications**

#### **Host Species**

Human

## **Target Protein**

**PVRIG** 

# **Protein Length**

Full length

## **Molecular Weight**

34.3 kDa

## Sequence

Accession # Q6DKI7

#### **Product Description**

# **Activity**

Yes

# **Application**

ELISA; SPR Binding Assays; Phage Display Screening; Immunity; Functional Assays

## **Expression Systems**

HEK293 expression system

#### Tag

Flag tag at the C-terminus

# **Protein Format**

Native Nanodisc

#### **Form**

Liquid

#### **Buffer**

20 mM Tris-HCl, 150 mM NaCl, pH 8.0

## **Storage**

The product should be stored at -20°C to -80°C.

# **Target**

## **Target Protein**

**PVRIG** 

## **Full Name**

PVR related immunoglobulin domain containing

#### **Alternative Names**

PVRIG; CD112R; C7orf15; transmembrane protein PVRIG; CD112 receptor; nectin-2 receptor; poliovirus receptor related immunoglobulin domain containing; poliovirus receptor-related immunoglobulin domain-containing protein; PVR related immunoglobulin domain containing

#### Gene ID

79037

#### **UniProt ID**

Q6DKI7