Delivery

Reconstitution

**Background** 



## **PRODUCT INFORMATION**

PKR2 **Target** 

GPR73L1, GPR73b, GPRg2, HH3, KAL3, PKR2, **Synonyms** 

dJ680N4.3

Human PKR2 full length protein-synthetic **Description** 

nanodisc 6~8weeks

**Uniprot ID** Q8NFJ6 **Expression Host HEK293** 

**Protein Families** GPCR, Transmembrane, Druggable Genome,

**Protein Pathways** GPCRDB Other, Angiogenesis,

The human full length PKR2 protein has a MW of **Molecular Weight** 

44kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before Formulation &

lyophilization. Please see Certificate of Analysis 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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

témperature.

Prokineticins are secreted proteins that can promote angiogenesis and induce strong gastrointestinal smooth muscle contraction. The protein encoded by this gene is an integral membrane protein and G protein-coupled receptor for prokineticins. The encoded protein is similar in sequence to GPR73, another G protein-coupled receptor for prokineticins. [provided by RefSep. Jul 2008]

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RefSeq, Jul 2008]

Research use only **Usage** 



