## **Nanodisc Human KCD18-Strep Protein**



## **HDFP1334**

**Product Information** 

Product SKU: HDFP1334 Expression Host: HEK293 Size: 10μg

**Target**: KCD18 **Tag**: C-Flag&Strep Tag

**Additional Information** 

**Conjugate**: Unconjugated **Uniprot ID**: Q6PI47

Molecular Weight: The human full length KCD18-Strep protein has a MW of 46.7 kDa

**Protein Information** 

Background: -

**Synonyms**: 6530404F10Rik

**Protein Description**: Human KCD18-Strep full length protein-synthetic nanodisc

Formulation: 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 for specific instructions. Do not use solvents with a pH

below 6.5 or those containing high concentrations of divalent metal ions (greater

than 5 mM) in subsequent experiments.

Protein Pathways: -

**Protein Families:** Ion Channels: Other.

**Usage**: Research use only

Storage & Shipping:

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 temperature.