

PRODUCT INFORMATION

C-Flag Tag Tag KCD20 **Target**

C6orf69, dJ108K11.3 **Synonyms**

Human KCD20 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q7Z5Y7 **Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

Storage & Shipping

The human full length KCD20 protein has a MW of **Molecular Weight**

47.5kDa 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 in Structions. Do not use solvents with Formulation & Reconstitution

a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) 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

témperature.

Promotes the phosphorylation of AKT family members. [UniProtKB/Swiss-Prot Function] **Background**

Usage Research use only Conjugate Unconjugated



