

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

KCD12 **Target**

Synonyms C13orf2, PFET1, PFETIN

Human KCD12-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q96CX2

Protein Families Ion Channels: Other

Protein Pathways N/A

Expression Host

Storage & Shipping

The human full length KCD12-Strep protein has a **Molecular Weight**

MW of 35.7 kDa

HEK293

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

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 from nanodisc solubilization buffer (20

Lyophilized proteins are shipped at ambient

témperature.

Auxiliary subunit of GABA-B receptors that determine the pharmacology and kinetics of the receptor response. Increases agonist potency and **Background** markedly alter the G-protein signaling of the

receptors by accelerating onset and promoting desensitization (By similarity).[UniProtKB/Swiss-

> Email: info@dimabio.com Website: www.dimabio.com

Prot Function]

Usage Research use only

Conjugate Unconjugated



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