Cat. No. FLP100284



PRODUCT INFORMATION

C-Flag Tag Tag GP179 **Target**

Synonyms CSNB1E, GPR158L, GPR158L1

Human GP179 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q6PRD1 **Expression Host HEK293**

Protein Families Transmembrane, Druggable Genome,

Protein Pathways N/A

Storage & Shipping

The human full length GP179 protein has a MW of **Molecular Weight**

257.4kDa

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.

This gene encodes a member of the glutamate receptor subfamily of G protein-coupled receptors. The encoded protein has an EGF-like

calcium binding domain and a seven transmembrane domain in the N-terminal region **Background**

of the protein. Mutations in this gene are associated with congenital stationary night blindness type 1E. [provided by RefSeq, Apr

2012]

Usage Research use only

Conjugate Unconjugated



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