

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

GP179 **Target**

Synonyms CSNB1E, GPR158L, GPR158L1

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

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

Protein Families Transmembrane, Druggable Genome,

Protein Pathways N/A

The human full length GP179-Strep protein has a **Molecular Weight**

MW of 257.4 kDa

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 & Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. 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). Storage & Shipping

Lyophilized proteins are shipped at ambient

temperature.

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

Background

calcium binding domain and a seven transmembrane domain in the N-terminal region of the protein. Mutations in this gene are associated with congenital stationary night blindness type 1E. [provided by RefSeq, Apr

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

Usage Research use only Conjugate Unconjugated

