

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target G137A

Synonyms C11orf4, GPR137A, TM7SF1L1

Human G137A-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q96N19 **Expression Host HEK293**

Protein Families Transmembrane, Druggable Genome,

Protein Pathways N/A

The human full length G137A-Strep protein has a **Molecular Weight**

MW of 46.1 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.

Lysosomal integral membrane protein that may régulate MTORČ1 complex translocation to lysosomes (PubMed:31036939). May play a role

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

Background in autophagy (PubMed:31036939).[UniProtKB/Swiss-Prot

Function]

Usage Research use only Conjugate Unconjugated

