

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

RL3R2 **Target**

GPCR142, GPR100, RLN3R2, RXFPR4 **Synonyms**

Human RL3R2-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q8TDU9 **Expression Host HEK293**

Protein Families Transmembrane, Druggable Genome,

Protein Pathways Metabolic and Obesity,

The human full length RL3R2-Strep protein has a **Molecular Weight**

MW of 41.1 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.

GPR100 is a member of the rhodopsin family of G protein-coupled receptors (GPRs) (Fredriksson et al., 2003 [PubMed 14623098]).[supplied by OMIM,

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Usage Research use only

Conjugate Unconjugated

Background

