

PRODUCT INFORMATION

C-Flag Tag Tag RL3R2 **Target**

Synonyms GPCR142, GPR100, RLN3R2, RXFPR4

Human RL3R2 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 protein has a MW of **Molecular Weight**

41.1kDa

Lyophilized from nanodisc solubilization buffer (20 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).

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

Lyophilized proteins are shipped at ambient

témperature.

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

Mar 2008]

Usage Research use only Conjugate Unconjugated

Storage & Shipping

