

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

RL3R1 **Target**

GPCR135, RLN3R1, RXFPR3, SALPR **Synonyms**

Human RL3R1-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9NSD7 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Other, Metabolic and Obesity,

The human full length RL3R1-Strep protein has a **Molecular Weight**

MW of 51.1 kDa

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

temperature.

Receptor for RNL3/relaxin-3. Binding of the ligand **Background**

inhibit cAMP accumulation.[UniProtKB/Swiss-Prot

Function]

Usage Research use only Conjugate Unconjugated

Storage & Shipping





