

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** VN1R1

**Synonyms** V1RL1, VNR19I1, ZVNH1, ZVNR1

Human VN1R1-Strep full length protein-synthetic **Description** 

nanodisc 6~8weeks **Delivery Uniprot ID** Q9GZP7 **Expression Host HEK293** 

**Protein Families** GPCR, Transmembrane, Druggable Genome,

**Protein Pathways** GPCRDB Other,

The human full length VN1R1-Strep protein has a **Molecular Weight** 

MW of 40 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.

Pheromones are chemical signals that elicit specific behavioral responses and physiologic alterations in recipients of the same species. The

protein encoded by this gene is similar to pheromone receptors and is primarily localized to the olfactory mucosa. An alternate splice variant of this gene is thought to exist, but its full length **Background** 

nature has not been determined. [provided by

RefSeq, Jul 2008]

Usage Research use only

Conjugate Unconjugated



