Delivery

Background



PRODUCT INFORMATION

Target AGRL2

Synonyms CIRL2, CL2, LEC1, LPHH1, LPHN2

Human AGRL2 full length protein-synthetic **Description**

nanodisc 6~8weeks

Uniprot ID 095490 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome, **Protein Pathways** GPCRDB Class B Secretin-like, GPCRDB Other,

The human full length AGRL2 protein has a MW of **Molecular Weight**

163.3kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trial-balose is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis for specific instructions. Do not use solvents with

pH lower than 6.5 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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature. This gene encodes a member of the latrophilin

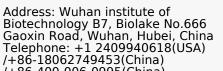
subfamily of G-protein coupled receptors. The encoded protein participates in the regulation of exocytosis. The proprotein is thought to be further cleaved within a cysteine-rich G-protein-

coupled receptor proteolysis site into two chains

that are non-covalently bound at the cell

membrane. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]

Usage Research use only



/+86-400-006-0995(China)

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

