Cat. No. FLP100208



PRODUCT INFORMATION

Tag C-Flag Tag
Target AGRL2

Synonyms CIRL2, CL2, LEC1, LPHH1, LPHN2

DescriptionHuman AGRL2 full length protein-synthetic

Delivery 6~8weeks
Uniprot ID 095490
Expression Host HEK293

Storage & Shipping

Background

Conjugate

Protein FamiliesGPCR,Transmembrane,Druggable Genome,Protein PathwaysGPCRDB Class B Secretin-like,GPCRDB Other,

Molecular Weight

The human full length AGRL2 protein has a MW of

163.3kDa 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
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 proteins are shipped at ambient

temperature.

Unconjugated

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-

further cleaved within a cysteine-rich G-proteincoupled 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]

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

Usage Research use only



