Cat. No. FLP100318



PRODUCT INFORMATION

TagC-Flag TagTargetGPR82

Synonyms Probable G-protein coupled receptor 82

Human GPR82 full length protein-synthetic

nanodisc

Delivery 6~8weeks

Uniprot ID Q96P67

Expression Host HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways N/A

Molecular Weight

The human full length GPR82 protein has a MW of

38.4kDa
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

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

Storage & Shipping intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

témperature.

The protein encoded by this gene is an orphan G protein-coupled receptor of unknown function. The encoded protein is a member of a family of proteins that contain seven transmembrane domains and transduce extracellular signals

domains and transduce extracellular signals through heterotrimeric G proteins. [provided by RefSeq, Sep 2011]

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

Research use only

Conjugate Unconjugated

Background

Usage



