Delivery

Background



PRODUCT INFORMATION

Target QRFPR

Synonyms AQ27, GPR103, SP9155

DescriptionHuman QRFPR full length protein-synthetic

nanodisc 6~8weeks

Uniprot ID Q96P65 Expression Host HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways N/A

Molecular Weight

The human full length QRFPR protein has a MW of

49.5kDa

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

pH lower than 6.5 in subsequent experiments.

Store at -20°C to -80°C for 12 months in

Ivophilized form. After reconstitution, if not

Storage & Shipping

| Storage & Shipping | Iyophilized 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.

Receptor for the orexigenic neuropeptide QRFP. The activity of this receptor is mediated by G proteins that modulate adenylate cyclase activity

and intracellular calcium levels.[UniProtKB/Swiss-

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

Prot Function]

Usage Research use only

