Cat. No. FLP100319



PRODUCT INFORMATION

TagC-Flag TagTargetGPR83

Synonyms GIR, GPR72

DescriptionHuman GPR83 full length protein-synthetic

nanodisc

Delivery 6~8weeks

Uniprot ID Q9NYM4

Expression Host HEK293

Protein Families GPCR,Transmembrane,Druggable Genome,

Protein Pathways GPCRDB Class A Rhodopsin-like,GPCRDB Other,

Molecular Weight

The human full length GPR83 protein has a MW of

48.3kDa 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

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temperature.

Background Orphan receptor. Could be a neuropeptide Y receptor.[UniProtKB/Swiss-Prot Function]

Usage Research use only

Conjugate Unconjugated

Storage & Shipping

