

PRODUCT INFORMATION

C-Flag Tag Tag

GPR4 **Target**

Expression Host

Background

GPR6C.I **Synonyms**

Human GPR4 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P46093

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Class A Rhodopsin-like,

HEK293

The human full length GPR4 protein has a MW of **Molecular Weight**

41kDa

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 Formulation & Reconstitution

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). Storage & Shipping

Lyophilized proteins are shipped at ambient

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temperature.

Proton-sensing receptor coupled to several G-

proteins, including G(s), G(13) and G(q)/G(11) proteins, leading to cAMP production.[UniProtKB/Swiss-Prot Function]

Usage Research use only

Conjugate Unconjugated

