

PRODUCT INFORMATION

C-Flag Tag Tag GPR17 **Target**

Uracil nucleotide/cysteinyl leukotriene receptor; UDP/CysLT receptor; G-protein coupled receptor 17; P2Y-like receptor; R12 **Synonyms**

Human GPR17 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q13304 **Expression Host** HEK293

Protein Families GPCR, Transmembrane, Druggable Genome,

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

The human full length GPR17 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% Formulation & 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

Dual specificity receptor for uracil nucleotides and cysteinyl leukotrienes (CysLTs). Signals through G(i) and inhibition of adenylyl cyclase. May

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mediate brain damage by nucleotides and CysLTs following ischemia.[UniProtKB/Swiss-Prot

Function]

Research use only **Usage** Conjugate Unconjugated

Background

