

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

GBRR3 **Target Synonyms** N/A

Human GBRR3-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** A8MPY1 **Expression Host HEK293** 

**Protein Families** Ion Channels: Cys-loop Receptors

**Protein Pathways** N/A

**Background** 

The human full length GBRR3-Strep protein has a **Molecular Weight** 

MW of 54.3 kDa

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before Formulation & Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of 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 temperature.

The neurotransmitter gamma-aminobutyric acid

(GABA) functions in the central nervous system to regulate synaptic transmission of neurons. This gene encodes one of three related subunits, which combine as homo- or hetero-pentamers to form GABA(C) receptors. In humans, some individuals contain a single-base polymorphism

(dbSNP rs832032) that is predicted to inactivate the gene product. [provided by RefSeq, Jan 2012]

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Usage Research use only Conjugate Unconjugated

