

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

GBRR1 **Target Synonyms** N/A

Human GBRR1-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P24046 **Expression Host HEK293**

Protein Families Ion Channels: Cys-loop Receptors

Protein Pathways N/A

The human full length GBRR1-Strep protein has a **Molecular Weight**

MW of 55.9 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.

GABA is the major inhibitory neurotransmitter in the mammalian brain where it acts at GABA receptors, which are ligand-gated chloride

Background channels. GABRR1 is a member of the rho subunit

family. Several transcript variants encoding different isoforms have been found for this gene.

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

[provided by RefSeq, Feb 2012]

Research use only **Usage** Conjugate Unconjugated

