

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target GBRB2

Synonyms DEE92, ICEE2

Human GBRB2-Strep full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** P47870 **Expression Host HEK293**

Protein Families Ion Channels: Cys-loop Receptors

Protein Pathways N/A

The human full length GBRB2-Strep protein has a **Molecular Weight**

MW of 59.2 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

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 gamma-aminobutyric acid (GABA) A receptor is a multisubunit chloride channel that mediates the fastest inhibitory synaptic transmission in the central nervous system. This gene encodes GABA A receptor, beta 2 subunit. It is mapped to chromosome 5q34 in a cluster compared of capacitants and capacitants and capacitants and capacitants are subunits of

Background

genes encoding alpha 1 and gamma 2 subunits of the GABA A receptor. Alternative splicing of this gene generates 2 transcript variants, differing by a 114 bp insertion. [provided by RefSeq, Jul 2008]

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Usage Research use only

Unconjugated Conjugate



