Cat. No. FLP100321



PRODUCT INFORMATION

C-Flag Tag Tag GPR88 **Target**

Synonyms COCPMR, STRG

Human GPR88 full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9GZN0 **Expression Host HEK293**

Protein Families GPCR, Transmembrane, Druggable Genome,

Protein Pathways GPCRDB Other,

The human full length GPR88 protein has a MW of **Molecular Weight**

40.2kDa

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

temperature.

The protein encoded by this gene is a G protein-coupled receptor found almost exclusively in the striatum, a brain structure that controls motor function and cognition. Defects in this gene have been associated with chorea, speech delay, and learning difficulties, as well as some neuropsychiatric disorders. [provided by RefSeq,

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Usage Research use only Conjugate Unconjugated

Background

