Cat. No. FLP100781



PRODUCT INFORMATION

C-Flag Tag Tag 5HT3C **Target Synonyms** N/A

Human 5HT3C full length protein-synthetic **Description**

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q8WXA8 **Expression Host HEK293**

Protein Families Ion Channels: Cys-loop Receptors

Protein Pathways N/A

The human full length 5HT3C protein has a MW of **Molecular Weight**

50.2kDa

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 for specific instructions. Do not use solvents with

a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

Lyophilized from nanodisc solubilization buffer (20

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.

The product of this gene belongs to the ligand-gated ion channel receptor superfamily. This gene encodes subunit C of the type 3 receptor for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. This receptor causes

fast, depolarizing responses in neurons after activation. Genes encoding subunits C, D and E form a cluster on chromosome 3. [provided by

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

RefSeq, Jul 2008]

Usage Research use only

Conjugate Unconjugated

Background



/+86-400-006-0995(China)

