

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

GPR52 **Target** 

**Synonyms** G-protein coupled receptor 52

Human GPR52-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** Q9Y2T5 **Expression Host HEK293** 

**Protein Families** GPCR, Transmembrane, Druggable Genome,

**Protein Pathways** GPCRDB Class A Rhodopsin-like,

The human full length GPR52-Strep protein has a **Molecular Weight** 

MW of 41.4 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 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.

Members of the G protein-coupled receptor (GPR) family play important roles in signal transduction from the external environment to the inside of

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

the cell.[supplied by OMIM, Jul 2002]

Usage Research use only

Conjugate Unconjugated

**Background** 

