

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

GPRC5D **Target Synonyms** GPRC5D

Human GPRC5D-Strep full length protein-**Description**

synthetic nanodisc

Delivery 6~8weeks **Uniprot ID** Q9NZD1 **Expression Host HEK293 Protein Families GPCR Protein Pathways** N/A

The human full length GPRC5D-Strep Protein has **Molecular Weight**

a MW of 38.6 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

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

Store at -20°C to -80°C for 12 months in

temperature.

The protein encoded by this gene is a member of the G protein-coupled receptor family. Recent studies demonstrate that GPRC5D is expressed on malignant bone marrow plasma cells, whereas normal tissue expression is limited to the hair follicle. It may represent a potential target for effector-cell-mediated therapy to treat plasma-

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cell disorders like MM.

Usage Research use only Conjugate Unconjugated

Background

