Human GPRC5D-Strep full length protein-synthetic nanodisc

Cat. No. FLP120011

## PRODUCT INFORMATION

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|---|---|
| **Tag** | **Warning**: Undefined variable $hasAttributeValueDescription in **/www/wwwroot/tech.dimabio.cn/wp-content/plugins/woocommerce-print-products/public/class-woocommerce-print-products-public.php** on line **2806**<br>C-Flag&Strep Tag |
| **Target** | GPRC5D |
| **Synonyms** | GPRC5D |
| **Description** | Human GPRC5D-Strep full length protein-synthetic nanodisc |
| **Delivery** | 6~8weeks |
| **Uniprot ID** | Q9NZD1 |
| **Expression Host** | HEK293 |
| **Protein Families** | GPCR |
| **Protein Pathways** | N/A |
| **Molecular Weight** | The human full length GPRC5D-Strep Protein has a MW of 38.6 kDa |
| **Formulation & Reconstitution** | 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 for |
| **Storage&Shipping** | 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). Lyophilized proteins are shipped at ambient temperature. |
| **Background** | 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-cell disorders like MM. |
| **Usage** | Research use only |
| **Conjugate** | Unconjugated |

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