

PRODUCT INFORMATION

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| Target | AGRG6 |
| Synonyms | APG1, DREG, GPR126, LCCS9, PR126, PS1TP2, VIGR |
| Description | Human AGRG6 full length protein-synthetic nanodisc |
| Delivery | 6~8weeks |
| Uniprot ID | Q86SQ4 |
| Expression Host | HEK293 |
| Protein Families | GPCR,Transmembrane,Druggable Genome, |
| Protein Pathways | Breast Cancer, |
| Molecular Weight | The human full length AGRG6 protein has a MW of 136.7kDa |
| 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 specific instructions. Do not use solvents with pH lower than 6.5 in subsequent experiments. |
| 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 | This gene, which is upregulated in human umbilical vein endothelial cells, encodes a G protein-coupled receptor. Variations in this gene can affect a person's stature. Multiple transcript variants encoding different proteins have been found for this gene. [provided by RefSeq, Mar 2009] |
| Usage | Research use only |

