

HDFP196

Product Information

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|---------------------|---------|-------------------------|------------|--------------|------|
| Product SKU: | HDFP196 | Expression Host: | HEK293 | Size: | 10µg |
| Target: | AGRG6 | Tag: | C-Flag Tag | | |

Additional Information

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|--------------------------|--|--------------------|--------|
| Conjugate: | Unconjugated | Uniprot ID: | Q86SQ4 |
| Molecular Weight: | The human full length AGRG6 protein has a MW of 136.7kDa | | |

Protein Information

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]

Synonyms: APG1, DREG, GPR126, LCCS9, PR126, PS1TP2, VIGR

Protein Description: Human AGRG6 full length protein-synthetic nanodisc

Formulation: 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 a pH below 6.5 or those containing high concentrations of divalent metal ions (greater than 5 mM) in subsequent experiments.

Protein Pathways: Breast Cancer.

Protein Families: GPCR, Transmembrane, Druggable Genome.

Usage: Research use only

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.

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