

# Human ADGRG2 Full-Length Bioactive Membrane Protein

## HDFP088



### Product Information

**Product SKU:**

HDFP088

**Size:**

10µg

**Molecular Weight:**

The human full length ADGRG2 protein has a MW of 111.6 kDa

**Expression System:**

HEK293

**Uniprot:**

Q8IZP9

**Target:**

ADGRG2

### Antibody Information

**Background:**

This gene encodes a member of the G protein-coupled receptor family described as an epididymis-specific transmembrane protein. The encoded protein may be proteolytically processed as it contains a motif shown to be a protein scission motif in some members of this family (PMID: 11973329). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]

**Description:**

Human ADGRG2 full length protein-synthetic nanodisc

**Protein Family:**

Druggable Genome, GPCR, Transmembrane

**Synonyms:**

CBAVDX; EDDM6; GPR64; HE6; TM7LN2

**Storage:**

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.

**Usage:**

Research use only

**Form:**

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.

Contact Details | Dublin, Ireland

Email: [techsupport@assaygenie.com](mailto:techsupport@assaygenie.com) | Web: [www.assaygenie.com](http://www.assaygenie.com)

Copyright © 2020 Reagent Genie, All Rights Reserved. All information / detail is correct at time of going to print.