

PRODUCT INFORMATION

Tag	C-Flag&Strep Tag
Target	AGRG6
Synonyms	APG1, DREG, GPR126, LCCS9, PR126, PS1TP2, VIGR
Description	Human AGRG6-Strep full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q865Q4
Expression Host	HEK293
Protein Families	GPCR,Transmembrane,Druggable Genome,
Protein Pathways	Breast Cancer,
Molecular Weight	The human full length AGRG6-Strep protein has a MW of 136.7 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 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.
Formulation & Reconstitution	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.
Storage & Shipping	
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
Conjugate	Unconjugated

