

PRODUCT INFORMATION

Tag	C-Flag&Strep Tag
Target	AGRF2
Synonyms	GPR111, PGR20, hGPCR35
Description	Human AGRF2-Strep full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q8IZF7
Expression Host	HEK293
Protein Families	Transmembrane,Druggable Genome,
Protein Pathways	N/A
Molecular Weight	The human full length AGRF2-Strep protein has a MW of 78.6 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 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.
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.
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 µm) prior to use.
Background	Orphan receptor.[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

