Nanodisc Human AGRF4-Strep Protein



HDFP929

Product Information

Product SKU:	HDFP929	Expression H	lost : HEK293	Size:	10µg
Target:	AGRF4	Tag:	C-Flag&Strep	Тад	
Additional Infor	mation				
Conjugate :	Uncon	Unconjugated Uniprot ID: Q8IZF3			
Molecular Wei	Molecular Weight: The human full length AGRF4-Strep protein has a MW of 77.7 kDa				
Protein Informa	tion				
Background : Sequence analysis of this gene suggests that it is encodes a member superfamily of G protein-couple receptors. G protein-coupled receptors t contain seven hydrophobic transmembrane domains, interact with g nucleotide binding regulatory proteins, and detect molecules outside the cell to transduce these signals into intracellular responses. Alternative splicing re multiple transcript variants. [provided by RefSeq, Dec 2016]					ed receptors typically teract with guanine utside the cell and act
Synonyms:	GPF	GPR115, PGR18			
Protein Descri	ption : Hur	Human AGRF4-Strep full length protein-synthetic nanodisc			
Formulation:	8.0) see belo	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 Pathwa					
Protein Familie	es: Trar	Transmembrane, Druggable Genome.			
Usage:	Res	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.