Nanodisc Human AGRA3-Strep Protein



HDFP921

Product Information

Product SKU :	HDFP921	Expression Host:	HEK293	Size:	10µg	
Target:	AGRA3	Tag:	C-Flag&Strep	Тад		
Additional Information						
Conjugate :	Unconjuga	ited Uni	prot ID: Q	8IWK6		
Molecular Wei	ght: The huma	The human full length AGRA3-Strep protein has a MW of 146.2 kDa				
Protein Informa	tion					
Background:	membr the hur is mapp	This gene encodes a member of the G protein-coupled receptor superfamily. This membrane protein may play a role in tumor angiogenesis through its interaction with the human homolog of the Drosophila disc large tumor suppressor gene. This gene is mapped to a candidate region of chromosome 4 which may be associated with bipolar disorder and schizophrenia. [provided by RefSeq, Oct 2012]				
Synonyms:	GPR125	GPR125, PGR21, TEM5L				
Protein Descri	ption : Human	n: Human AGRA3-Strep full length protein-synthetic nanodisc				
Formulation :	8.0). No see Cer below (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	Protein Families: GPCR, Trans		nsmembrane, Druggable Genome.			
Usage:	Researc	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.