	• •			-
Nanod	isc F	luman	AGRF5	Protein



HDFP192

Product Information

Product SKU :	HDFP192	Expression Host:	HEK293	Size:	10µg
Target:	AGRF5	Tag:	C-Flag Tag		
Additional Infor	mation				
Conjugate:	Unconjugate	-	prot ID:	Q8IZF2	
Molecular Wei	gnt: The human f	full length AGRF5 pro	otein nas a N	100 of 149.5kDa	
Protein Informat	tion				

Background:Receptor that plays a critical role in lung surfactant homeostasis. May play a role in
controlling adipocyte function.[UniProtKB/Swiss-Prot Function]

Synonyms:	GPR116, KPG_001		
Protein Description:	Human AGRF5 full length protein-synthetic nanodisc		
Formulation:	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 Pathways:	GPCRDB Other.		
Protein Families:	GPCR, Transmembrane, Druggable Genome.		
Usage:	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.