Nanodisc	Human	GP146	Protein
nanouisc	iiuiiaii		FIOLEIII



HDFP258

Product Information

Product SKU :	HDFP258	Expression Host:	HEK293	Size :	10µg	
Target:	GP146	Tag:	C-Flag Tag			
Additional Infor	mation					
Conjugate :	Unconjuga	ated Unip	orot ID:	Q96CH1		
Molecular Wei	ght: The huma	The human full length GP146 protein has a MW of 36.6kDa				
Protein Informa	tion					
Background :	Orphar	n receptor.[UniProtKB/S	Swiss-Prot Fu	inction]		

Synonyms:	PGR8		
Protein Description:	Human GP146 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:	-		
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.