Nanodisc	Human	GP173	Protein
Itanouise	IIMIIIMII		



HDFP272

Product Information

Product SKU :	HDFP272	Expression Host:	HEK293	Size:	10µg
Target:	GP173	Tag:	C-Flag Tag		
Additional Infor	mation				
Conjugate: Unconjugated		ted Unip	orot ID:	Q9NS66	
Molecular Wei	ght: The human full length GP173 protein has a MW of 41.5kDa				
Protein Informat	tion				
Background: This gene encodes a member of				tein coupled receptor	r 1 family. This protein
	contains 7 transmembrane domains and conserved cysteine residues. [provided by				
	RefSeq,	Nov 2009]			

SREB3			
Human GP173 full length protein-synthetic nanodisc			
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.			
GPCRDB Class A Rhodopsin-like.			
GPCR, Transmembrane, Druggable Genome.			
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.