Nanodisc Human P2RY8-Strep Protein



HDFP1157

Product Information

Product SKU :	HDFP1157	Expression Host:	HEK293	Size:	10µg	
Target:	P2RY8	Tag:	C-Flag&Strep Tag	o Tag		
Additional Infor	mation					
Conjugate :	Unconjuga	nconjugated Uniprot ID: Q86VZ1				
Molecular Weight: The human full length P2RY8-Strep protein has a MW of 40.6 kDa						
Protein Informa	tion					
Background:	ackground : The protein encoded by this gene belongs to the family of G-protein coupled receptors, that are preferentially activated by adenosine and uridine nucleotides. This gene is moderately expressed in undifferentiated HL60 cells, and is located on both chromosomes X and Y. [provided by RefSeq, Jul 2008]					
Synonyms:	P2Y8					
Protein Descri	ption : Human	: Human P2RY8-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 Pathw		· ·				
Protein Familie	es: GPCR, 1	GPCR, Transmembrane, 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.