Nanodisc Human CCKAR Protein



HDFP209

Product Information

Floadet morma						
Product SKU :	HDFP209	Expression Hos	:t : HEK293	Size:	10µg	
Target:	CCKAR	Tag:	C-Flag Tag			
Additional Infor	mation					
Conjugate :	Unconjuga	ated U	niprot ID: P3	32238		
Molecular Wei	ght: The huma	The human full length CCKAR protein has a MW of 47.8kDa				
Protein Informa	tion					
Background:	of the physiol of the preceptor	cholecystokinin (CC ogic mediator of pai gallbladder and sto	K) family of peption ncreatic enzyme se mach. In the cent and the release	de hormones. Thi cretion and smoo ral and periphera	on-sulfated members is receptor is a major th muscle contraction I nervous system this phin and dopamine.	
Synonyms:	ynonyms: CCK-A, CCK1-R, CCK1R, CCKRA					
Protein Descri	ption : Human	: Human CCKAR 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	tein Pathways: GPCRDB Class A Rhodopsin-like, Peptide GPCRs.					
Protein Familie	es: Transm	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.