Nanodisc Human CML2 Protein



HDFP217

Product Information

Product SKU :	HDFP217	Expression H	ost : HEK293	Size:	10µg	
Target:	CML2	Tag:	C-Flag Tag			
Additional Infor	mation					
Conjugate :	Unconjug	ated	Uniprot ID: P4	6091		
Molecular Wei	ular Weight: The human full length CML2 protein has a MW of 41.4kDa					
Protein Informa	tion					
Background:	Background : Receptor for the inflammation-associated leukocyte chemoattract chemerin/RARRES2 suggesting a role for this receptor in the regulation inflammation (PubMed:18165312). Receptor for TAFA1, mediates its effects neuronal stem-cell proliferation and differentiation via the activation of ROCK/R and ROCK/STAT3 signaling pathway (By similarity).[UniProtKB/Swiss-Prot Function					
Synonyms:	GPR1					
Protein Descri	iption: Human CML2 full length protein-synthetic nanodisc					
Formulation:	8.0). No see Ce below	ormally 5% – 8% tro rtificate of Analysi 6.5 or those conta	om nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 5% – 8% trehalose is added as protectants before lyophilization. Please e of Analysis for specific instructions. Do not use solvents with a pH those containing high concentrations of divalent metal ions (greater subsequent experiments.			
Protein Pathwa	ays: GPCRD	GPCRDB Class A Rhodopsin-like.				
Protein Familie	ein Families: GPCR, Transmembrane, Druggable Genome.					
Usage:	sage: 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.