

HDFP447

Product Information

Product SKU :	HDFP447	Expression Host:	HEK293	Size:	10µg	
Target:	RRH	Tag:	C-Flag Tag			
Additional Information						
Conjugate :	Unconjuga	ated Uni	prot ID: O	14718		
Molecular Wei	ght: The huma	The human full length RRH protein has a MW of 37.4kDa				
Protein Informa	tion					
Background:	recepto opsin g	Opsins are members of the guanine nucleotide-binding protein (G protein)-coupled receptor superfamily. This gene belongs to the seven-exon subfamily of mammalian opsin genes that includes opsin 5 and retinal G protein coupled receptor. [provided by RefSeq, Jul 2008]				
Synonyms:	Visual p	Visual pigment-like receptor peropsin				
Protein Descri	ption : Human	n: Human RRH full length protein-synthetic nanodisc				
Formulation :	8.0). No see Cer below 6	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: 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.