Nanodisc Human PLLP-Strep Protein



HDFP1301

Product Information

Product SKU :	HDFP1301	Expression Host	: HEK293	Size:	10µg
Target:	PLLP	Tag:	C-Flag&Strep	Tag	
Additional Infor	mation				
Conjugate: Un		ijugated Uni	iprot ID: Q	9Y342	
Molecular Wei	ght: The hu	uman full length PLLP-Stro	ep protein has a N	vIW of 20 kDa	
Protein Informa	tion				
Background:	as whi	pears to be involved in m addition of plasmolipin t ich are voltage-depender action]	o lipid bilayers ir	nduces the forma	tion of ion channels,
Synonyms:	PM	LP, TM4SF11			
Protein Descri	otion: Hu	Human PLLP-Strep full length protein-synthetic nanodisc			
Formulation:	8.0) see bel	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					
Protein Familie	es: Ion	Channels: Other.			
Usage:	Res	earch 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.