Nanodisc Human SHKB1-Strep Protein



HDFP1330

Product Information

Product SKU :	HDFP1330	Expression Ho	st : HEK293	Size:	10µg	
Target:	SHKB1	Tag:	C-Flag&Strep	Тад		
Additional Infor	mation					
Conjugate :	Unconjuga	Unconjugated Uniprot ID: Q8TBC3				
Molecular Wei	ght: The huma	The human full length SHKB1-Strep protein has a MW of 76.3 kDa				
Protein Informa	tion					
Background : Inhibits CBL-SH3KBP1 complex mediated down-regulation of EGFR signaling by sequestration of SH3KBP1. Binds to SH3KBP1 and prevents its interaction with CBL and inhibits translocation of SH3KBP1 to EGFR containing vesicles upon EGF stimulation.[UniProtKB/Swiss-Prot Function]						
Synonyms:	PP203,	PP203, Sb1				
Protein Descri	ein Description: Human SHKB1-Strep full length protein-synthetic nanodisc					
Formulation:Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 m 8.0). Normally 5% – 8% trehalose is added as protectants before lyophiliz see Certificate of Analysis for specific instructions. Do not use solvent below 6.5 or those containing high concentrations of divalent metal i than 5 mM) in subsequent experiments.				lyophilization. Please e solvents with a pH		
Protein Pathw						
Protein Familie	es: Ion Cha	Ion Channels: Other.				
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.