Nanodisc Human SHKB1 Protein



HDFP615

Product Information

Product SKU :	HDFP615	Expression Hos	t : HEK293	Size:	10µg	
Target:	SHKB1	Tag:	C-Flag Tag			
Additional Infor	mation					
Conjugate :	Unconjugated Uniprot		niprot ID: Q8	STBC3		
Molecular Wei	i ght: The huma	The human full length SHKB1 protein has a MW of 76.3kDa				
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,	Sb1				
Protein Descri	cription: Human SHKB1 full length protein-synthetic nanodisc					
Formulation :	8.0). No see Ce 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 Pathw	ays: -	·				
Protein Familie	es: Ion Cha	Ion Channels: Other.				
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.