## Nanodisc Human KCD18 Protein

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## HDFP619

## **Product Information**

Product SKU:	HDFP619	Expression Host:	HEK293	Size:	10µg	
Target:	KCD18	Tag:	C-Flag Tag			
Additional Information						
<b>Conjugate</b> :	Unconjugat	ed Unip	orot ID:	Q6PI47		
Molecular Wei	ght: The human	full length KCD18 pro	otein has a M	IW of 46.7kDa		

## **Protein Information**

Background:

Synonyms:	6530404F10Rik		
Protein Description:	Human KCD18 full length protein-synthetic nanodisc		
Formulation:	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 Pathways:	-		
<b>Protein Families:</b>	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.