## Nanodisc Human TOM40-Strep Protein



## **HDFP1287**

## **Product Information**

<b>Product SKU</b> :	HDFP1287	Expression Host:	HEK293	<b>Size</b> :	10µg
Target:	TOM40	Tag:	C-Flag&Strep	Tag	
Additional Infor	mation				
Conjugate: Unconjuga		ed <b>Unip</b>	prot ID: 09	96008	
<b>Molecular Weight:</b> The human full length TOM40-Strep protein has a MW of 37.9 kDa				Э	
Protein Informa	tion				
Background:	mitochoi mitochoi precurso	ndria. It is the ch ndrial outer membrar	annel-forming ne (TOM) comple a. Alternatively	subunit of the ex that is essential spliced transcript	er membrane of the translocase of the for import of protein t variants have been
Synonyms: C19orf1, D19S1177E, PER-EC1, PEREC1, TOM40		0			
Protein Descri	otion: Human 1	Human TOM40-Strep full length protein-synthetic nanodisc			
Formulation:	8.0). Nor see Cert 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 Pathwa		- I I			
Protein Familie	es: Ion Char	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.