

PRODUCT INFORMATION

Tag	C-Flag&Strep Tag
Target	TM40
Synonyms	TOMM40B
Description	Human TM40-Strep full length protein-synthetic nanodisc
Delivery	6~8weeks
Uniprot ID	Q969M1
Expression Host	HEK293
Protein Families	Ion Channels: Other
Protein Pathways	N/A
Molecular Weight	The human full length TM40-Strep protein has a MW of 33.9 kDa
Formulation & Reconstitution	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
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.
Background	Potential channel-forming protein implicated in import of protein precursors into mitochondria.[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

