

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target TOM40

Synonyms C19orf1, D19S1177E, PER-EC1, PEREC1, TOM40 Human TOM40-Strep full length protein-synthetic

Description nanodisc

Delivery 6~8weeks **Uniprot ID** 096008 **Expression Host HEK293**

Protein Families Ion Channels: Other

Protein Pathways N/A

The human full length TOM40-Strep protein has a **Molecular Weight**

MW of 37.9 kDa 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 Formulation & Reconstitution

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.

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

The protein encoded by this gene is localized in the outer membrane of the mitochondria. It is the channel-forming subunit of the translocase of the mitochondrial outer membrane (TOM) complex that is essential for import of protein precursors

into mitochondria. Alternatively spliced transcript variants have been found for this gene. [provided

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by RefSeq, Aug 2015]

Usage Research use only

Conjugate Unconjugated

Background



/+86-400-006-0995(China)

