

## **PRODUCT INFORMATION**

Warning: Undefined variable \$hasAttributeValueDescription in C:\www.root\mirror.dimabio.com\wp-content\plugins\woocommerce-print-products-public.php on line 2806 C-flagsStrep Tag Tag

Synonyme

Human MCLN3-Strep full length protein-synthetic nanodisc

Description Delivery 6~8weeks Uniprot ID O8TDD5 HEK293 Expression Host

Protein Families Ion Channels: Transient receptor potential

Protein Pathways

Molecular Weight The human full length MCLN3-Strep protein has a MW of 64.2 kDa

Formulation & Reconstitution

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCI, 150 mM NaCl, pH 8.0). Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Storage & Shipping

DIMARIO CONTINUININI NA PARAMENTA DI MARIA DI MA ryopimization. Treads see Letrificate or Analysis for Specific Instructions of reconstitution.

Store at 2-20°C to -80°C for 12 cmonths 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.

This gene encodes one of members of the mucolipin cation channel proteins. Mutation studies of the highly similar protein in mice have shown that the protein is found in cochies hair cells, and mutant mice show early-onset hearing loss and balance problems. Multiple transcript variants encoding different isoforms have been found for this gene, [provided by RefSeq, Nov 2011]

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