

## **PRODUCT INFORMATION**

C-Flag&Strep Tag Tag

**Target** TM4SF1

**Synonyms** M3S1; TAAL6

Human TM4SF1-Strep full length protein-synthetic **Description** 

nanodisc **Delivery** 6~8weeks **Uniprot ID** P30408 **Expression Host HEK293** 

**Protein Families** Transmembrane

**Protein Pathways** N/A

The human full length TM4SF1-Strep protein has a **Molecular Weight** 

MW of 21.6 kDa

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

Lyophilized from nanodisc solubilization buffer (20

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 is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the

regulation of cell development, activation, growth and motility. This encoded protein is a cell surface antigen and is highly expressed in

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different carcinomas.

Research use only

Conjugate Unconjugated

**Background** 

**Usage** 

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