

PRODUCT INFORMATION

C-Flag&Strep Tag Tag

Target TSPAN8

Synonyms CO-029; TM4SF3

Human TSPAN8-Strep full length protein-synthetic **Description**

nanodisc

Delivery 6~8weeks **Uniprot ID** P19075 **Expression Host HEK293**

Protein Families Transmembrane

Protein Pathways N.A.

The human full length TSPAN8-Strep protein has a **Molecular Weight**

MW of 26 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 intended for use within a month, aliquot and store

Lyophilized from nanodisc solubilization buffer (20

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 glycoprotein that is known to complex with integrins. This gene is expressed in different

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carcinomas.

Usage Research use only

Conjugate Unconjugated

Background

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