

Human TM4SF1 Full-Length Bioactive Membrane Protein HDFP006



Product Information

Product SKU:

HDFP006

Size:

10µg

Molecular Weight:

The human full length TM4SF1 protein has a MW of 21.6 kDa

Expression System:

HEK293

Uniprot:

P30408

Target:

TM4SF1

Antibody Information

Background:

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 different carcinomas.

Description:

Human TM4SF1 full length protein-synthetic nanodisc

Protein Family:

Transmembrane

Synonyms:

M3S1, TAAL6

Storage:

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.

Usage:

Research use only

Form:

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 specific instructions.

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