Nanodisc Human CMTM6-Strep Protein



HDFP799

Product Information

Product SKU: HDFP799 Expression Host: HEK293 Size: 10μg

Target: CMTM6 **Tag**: C-Flag&Strep Tag

Additional Information

Conjugate: Unconjugated **Uniprot ID**: Q9NX76

Molecular Weight: The human full length CMTM6-Strep protein has a MW of 20.4 kDa

Protein Information

Background: This gene belongs to the chemokine-like factor gene superfamily, a novel family that

is similar to the chemokine and transmembrane 4 superfamilies. This gene is one of

several chemokine-like factor genes located in a cluster on chromosome 3. This gene

is widely expressed in many tissues, but the exact function of the encoded protein is

unknown. [provided by RefSeq, Jul 2008]

Synonyms: CKLFSF6; PRO2219

Protein Description: Human CMTM6-Strep full length protein-synthetic nanodisc

Formulation: 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. 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.

Protein Pathways: -

Protein Families: Transmembrane.

Usage: Research use only

Storage & Shipping:

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.