

Active Recombinant Human CMTM6 Full Length Transmembrane protein(Nanodisc)

Cat. No. CMTM6-475H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CMTM6 Full Length Transmembrane protein(Q9NX76), was expressed in HEK293.
Species	Human
Source	HEK293
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.
Bio-activity	Elisa plates were pre-coated with Flag Tag CMTM6-Nanodisc (0.2µg/per well). Serial diluted anti-Flag monoclonal antibody solutions were added, washed, and incubated with secondary antibody before Elisa reading. From above data, the EC50 for anti-Flag monoclonal antibody binding with CMTM6-Nanodisc is 4.393ng/ml.
Molecular Mass	The human full length CMTM6 protein has a MW of 20.4 kDa.
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.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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Full Length

Full L.

GENE INFORMATION

Gene Name

CMTM6 CKLF-like MARVEL transmembrane domain containing 6 [Homo sapiens]

Official Symbol

CMTM6

Synonyms

CMTM6; CKLF-like MARVEL transmembrane domain containing 6; chemokine like factor super family 6 , chemokine like factor superfamily 6 , CKLFSF6; CKLF-like MARVEL transmembrane domain-containing protein 6; FLJ20396; chemokine-like factor superfamily 6; chemokine-like factor super family 6; chemokine-like factor superfamily member 6; CKLFSF6; PRO2219;

Gene ID

54918

mRNA Refseq

NM_017801

Protein Refseq

NP_060271

MIM

607889

UniProt ID

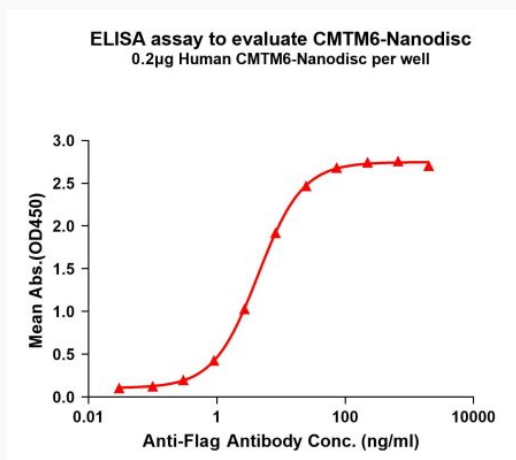
Q9NX76

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Activity



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