

Recombinant Full Length Human Transmembrane Protein 201(Tmem201) Protein, His-Tagged

Cat. No. RFL10149HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Transmembrane protein 201(TM201) Protein (Q5SNT2) (1-666aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-666)
Form	Lyophilized powder
AA Sequence	MEGVSALLARCPTAGLAGGLGVTACAAAGVLLYRIARMKPTHTMVNCWFCNQDT LVPYG NRNCWDCPHCEQYNGFQENG DY NKPIPAQYLEHLNHVVSSAPSLRDP SQ PQQWVSSQVLL CKRCNHHQTTKIKQLAAFAPREEGRYDEEVEVYRHHLEQMYKLC RPCQAAVEYYIKHQNR QLRALLSHQFKRREADQTHAQNFSSAVKSPVQVILLRAL AFLACAFLLTTALYGASGHF APGTTVPLALPPGGNGSATPDNGTTPGAEGWRQLLG LLPEHMAEKLCEAWAFGQSHQ TGV VALGLLTCLLAMLLAGRIRLRRIDAFCTCLWAL LLGLHLAEQHLQAASPSWLDTLKFSTT SLCLVGFTA AVATRKATGPRRRFRPRRFF PGDSAGLFPTSPSLAIPHP SVGGSPASLFIP SPPSFLPLANQQLFRSPRRTSPSSLP GRLSRALS LGTIPSLTRADSGYLFSGSRPPSQVS RSGEFPVSDYFSLLSGSCPS SPL PSPAPSVAGSVASSSGSLRHRRLISPARLNLKGQKL LLFPSPPG EAP TTPSSSDEH SPHNGSLFTMEPPHVPRKPPLQDVKHALDLRSKLERGSAC SNRSIKKEDDSSQSST CVVDTTTRGCSEEAATWRGRFGPSLV RGLLAVSLAANALFTSVF LYQSLR

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Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	TMEM201
Synonyms	TMEM201; NET5; SAMP1; Transmembrane protein 201; Spindle-associated membrane protein 1
UniProt ID	Q5SNT2

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