

Recombinant Human TMEM147 protein, His-tagged

Cat. No. TMEM147-7943H **Lot. No.** (See product label)

SPECIFICATION

Product Overview Recombinant Human TMEM147 protein(60-140 aa), fused with N-terminal His tag, was expressed in E. coli.

Species Human

Source E.coli

ProteinLength 60-140 aa

Form The purified protein was Lyophilized from sterile PBS (58mM Na₂HPO₄, 17mM NaH₂PO₄, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.

Storage Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.

Purity 85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol [TMEM147](#)

Synonyms TMEM147; transmembrane protein 147; MGC1936; NIFIE14; protein NIFIE 14; seven transmembrane domain protein;

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Gene ID 10430

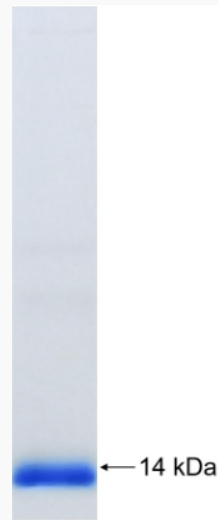
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Protein Refseq NP_001229526

MIM 613585

UniProt ID Q9BVK8

SDS-PAGE



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