

Recombinant Full Length Human Transmembrane Protein 186(Tmem186) Protein, His-Tagged

Cat. No. RFL26950HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Transmembrane protein 186(TMEMP186) Protein (Q96B77) (1-213aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-213)
Form	Lyophilized powder
AA Sequence	MAALLRAVRRFRGKAVWERPLHGLWCCSGQEDPKRWVGSSSPISKEKLPNAETEK FWMFY RFDARTFGFLSRLKLAQTALTVALPPGYLYSQGLLTLNTVCLMSGISGF ALTMLCWM SYFLRRLVGILYLNESGTMLRVAHLNFWGWRQDTYCPMADVPLTETK DRPQEMFVRIQR YSGKQTFYVTLRYGRILDRERFTQVFGVHQMLK
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

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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

TMEM186

Synonyms

TMEM186; C16orf51; Transmembrane protein 186

UniProt ID

[Q96B77](#)

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