

Recombinant Full Length Thermanaerovibrio Acidaminovorans Energy-Coupling Factor Transporter Transmembrane Protein Ecft(Ecft) Protein, His-Tagged

Cat. No. RFL32471TF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Thermanaerovibrio acidaminovorans Energy-coupling factor transporter transmembrane protein Ecft(ecfT) Protein (D1B5U2) (1-269aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Thermanaerovibrio acidaminovorans
Source	E.coli
ProteinLength	Full Length (1-269)
Form	Lyophilized powder
AA Sequence	MSISEKVTLGQYVPADSPVHSLDPRTKILSTLVLLFALFGVRDPRFFLGWGVLLAFIVF L SRVSLRTVLRSVRPVLWLLVFTVLLHALFTPGEAILRFHFIVSREGLHMAALMGVR LVL LVAFAGLLTLTTSPMELADGMESLMSPLARVRFP AHAMMMTIALRFIPTLLE ETDRIL KAQISRGADLEGGGVVKRLRAFVPVLVPLFLIVFQRAEDLALAMESRCYVG GVGRTRMRP LRWCLEDWVALGLMSVSVAGLLFLERAVG
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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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	ecfT
Synonyms	ecfT; Taci_1151; Energy-coupling factor transporter transmembrane protein EcfT
UniProt ID	D1B5U2

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