

Recombinant Full Length Treponema Pallidum Uncharacterized Protein Tp_0484 (Tp_0484) Protein, His-Tagged

Cat. No. RFL13190TF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Treponema pallidum Uncharacterized protein TP_0484 (TP_0484) Protein (O83497) (1-671aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Treponema Pallidum
Source	E.coli
ProteinLength	Full Length (1-671)
Form	Lyophilized powder
AA Sequence	MTDRRRSMSCVHFFPLKSRGFLPTLTSSKRSVKLSKQDATVTVVILLILLGWGYSR AL RLSQGKGNPIGRVFFYKKTATRKKNQALWLKLKDGVPVYHRDVLRTTTGSEAV IVFTDN SRLDIAENTMVRISHTGMKKKDVRVLTGAIRYARAAGNPAAHVHVGGKTTIS LSGDGQVN VRGGERDSTVEIARGEALLHDAQGQTLPLQTFTQLATSREDGTVRILH PTFVPLLPDQDA LLLTAEHTRSVGFVWLGDATTVQPSVRLQISRYADFSVIETERKL TLPHEANASRTTFKT SERLGEGRWFWRLVPQNGTASAPRSFSVRRARKVMLHTPR AQAVLSYRDAIPPTLFSWTS VEDVEQYRLLLSSRADFSADVKTFSRLTPEISVPLGLG EGTYFWKVVPFRFDEGIEDPVFAS EVGTFSIKQGKELHAPVALFPAEDEVLHADRE NRMVIFTCEPIPEARRYVWTVKNMDAN ASPLVTTTSSVPFLTPMRSLRARLQEGTY QWQVAWETRRSDRSPYSALRAFTVIEGMHAW EEPETRDIALRAPSFVLRDMPA

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LITEKYLLQHRALRCKWTAVHNAQRYTVTLKNKKT D AVLQTATTTGVEFSFTNLAHL
EEGSFHWVIQAHTEQEGYEPASAQVVRAFTIRVSELERP RAKEIVHYEYH

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.

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

TP_0484

Synonyms

TP_0484; Uncharacterized protein TP_0484

UniProt ID

[O83497](#)

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