

Recombinant Human TEAD4 protein, His&His-tagged

Cat. No. TEAD4-4597H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TEAD4 protein(Q15561)(217-434 aa), fused with N-terminal His tag and C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	217-434 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	35.5 kDa
AASequence	RSVASSKLWMLEFSAFLEQQQDPDTYNKHLFVHIGQSSPSYSDPYLEAVDIRQIYDK FPEKKGGLKDLFERGPSNAFFLVKFWADLNTNIEDEGSSFYGVSSQYESPENMIITC STKVCSFGKQVVEKVETERYARYENGHYSYRIHRSPICEYMINFIHKLKHLPEKYMMN SVLENFTILQVVTNRDTQETLLCIAVFEVSASEHGAQHIIYRLVKE
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name [TEAD4 TEA domain family member 4 \[Homo sapiens \]](#)

Official Symbol [TEAD4](#)

Synonyms

TEAD4; TEA domain family member 4; TCF13L1; transcriptional enhancer factor TEF-3; EFTR 2; RTEF 1; TEF 3; TEFR 1; transcription factor RTEF-1; transcription factor 13-like 1; transcriptional enhancer factor 3; related transcription enhancer factor 1B; transcriptional enhancer factor 1-related; TEF3; RTEF1; TEF-3; EFTR-2; TEFR-1; hRTEF-1B; MGC9014;

Gene ID [7004](#)

mRNA Refseq [NM_003213](#)

Protein Refseq [NP_003204](#)

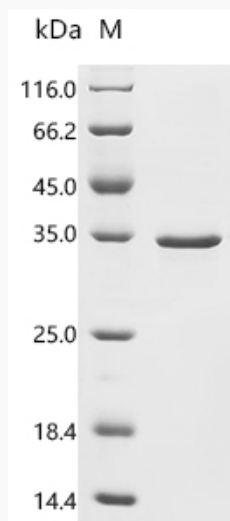
MIM [601714](#)

UniProt ID [Q15561](#)

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SDS-PAGE

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