

## Recombinant Human TEAD4 protein, His&His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human TEAD4 protein(Q15561)(217-434 aa), fused with N-terminal His tag and C-terminal His tag, was expressed in E.coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	217-434 aa
<b>Form</b>	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.
<b>Molecular Mass</b>	35.5 kDa
<b>AASequence</b>	RSVASSKLWMLEFSAFLEQQQDPDTYNKHLFVHIGQSSPSYSDPYLEAVDIRQIYDK FPEKKGGLKDLFERGPSNAFFLVKFWADLNTNIEDEGSSFYGVSSQYESPENMIITC STKVCSFGKQVVEKVETIYARYENGHYSYRIHRSPICEYMINFIHKLKHLPEKYMMN SVLENFTILQVVTNRDTQETLLCIAYVFEVSASEHGAQHIIYRLVKE
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	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](#)

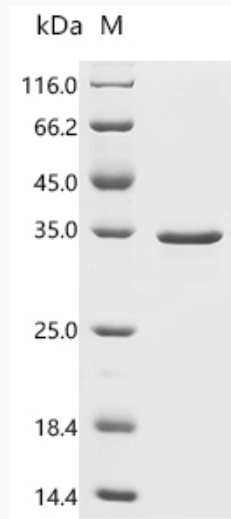
**UniProt ID** [Q15561](#)

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**SDS-PAGE**



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