

Recombinant Human TEAD4 protein, His-tagged

Cat. No. TEAD4-4396H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TEAD4 protein(Q15561)(74-434aa), fused to N-terminal His tag, was expressed in E. coli
Species	Human
Source	E.coli
ProteinLength	74-434aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	44.7 kDa
AA Sequence	MYGRNELIARYIKLRTGKTRTRKQVSSHIQVLARRKAREIQAKLKDQAAKDKALQSM AAMSSAQIISATAFHSSMALARGPGRPAPVSGFWQGALPGQAGTSHDVKPFSSQQTY AVQPPLPLPGFESPAGPAPSPSAPPAPPWQGRSVASSKLWMLEFSAFLEQQQDPD TYNKHLFVHIGQSSPSYSDPYLEAVDIRQIYDKFPEKKGGLKDLFERGPSNAFFLVKF WADLNTNIEDEGSSFYGVSSQYESPENMIITCSTKVCSFGKQVVEKVETERYARYENG HYSYRIHRSPICEYMINFIHKLKHLPEKYMMNSVLENFTILQVVTNRDTQETLLCIAYV FEVSASEHGAQHIIYRLVKE
Purity	Greater than 90% as determined by SDS-PAGE.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	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%.
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