

Recombinant Human TEAD1, GST-tagged

Cat. No. TEAD1-3174H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TEAD1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-60aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	TEAD1 TEA domain family member 1 (SV40 transcriptional enhancer factor) [Homo sapiens]
Official Symbol	TEAD1
Synonyms	TEAD1; TEA domain family member 1 (SV40 transcriptional enhancer factor); AA, atrophila areata, peripapillary chorioretinal degeneration , TCF13; transcriptional enhancer factor TEF-1; TEF 1; protein GT-IIC; transcription factor 13; transcriptional

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	enhancer factor 1; AA; REF1; TCF13; TEF-1; NTEF-1; TCF-13; TEAD-1; FLJ17970;
Gene ID	7003
mRNA Refseq	NM_021961
Protein Refseq	NP_068780
MIM	189967
UniProt ID	P28347
Chromosome Location	11p15.4
Pathway	Fatty acid, triacylglycerol, and ketone body metabolism, organism-specific biosystem; Gene Expression, organism-specific biosystem; Generic Transcription Pathway, organism-specific biosystem; Metabolism, organism-specific biosystem; Metabolism of lipids a
Function	DNA binding; protein binding; sequence-specific DNA binding transcription factor activity;