Recombinant Human TAF1 Protein, His-tagged

Cat. No. TAF1-222H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TAF1 protein, fused with N-terminal His-tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	1373-1635
Form	50 mM Tris HCl, pH 7.5, 500 mM NaCl, 1 mM TCEP, 10% glycerol (v/v)
Molecular Mass	33.4 kDa
Purity	>95% by SDS-PAGE
Storage	Store at -80centigrade. Thaw quickly and store on ice before use. Avoid repeated freezing and thawing cycles.

GENE INFORMATION

Gene Name	TAF1 TAF1 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 250kDa [Homo sapiens]
Official Symbol	TAF1

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Synonyms	TAF1; TAF1 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 250kDa; BA2R, CCG1, CCGS, dystonia 3 (with Parkinsonism) , DYT3, TAF2A, TATA box binding protein (TBP) associated factor, RNA polymerase II, A, 250kD; transcription initiati
Gene ID	6872
mRNA Refseq	NM_004606
Protein Refseq	NP_004597
MIM	313650
UniProt ID	P21675
Chromosome Location	Xq13.1
Pathway	Basal transcription factors, organism-specific biosystem; Basal transcription factors, conserved biosystem; Disease, organism-specific biosystem; Gene Expression, organism-specific biosystem; HIV Infection, organism-specific biosystem; HIV Life Cycle, org
Function	ATP binding; TBP-class protein binding; histone acetyl-lysine binding; histone acetyltransferase activity; kinase activity; nucleotide binding; p53 binding; protein binding; protein serine/threonine kinase activity; sequence-specific DNA binding; transcri

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