

Recombinant Mouse Taf12 Protein, Myc/DDK-tagged

Cat. No. Taf12-6276M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length TATA-box binding protein associated factor 12 (Taf12), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	TAFs are components of the transcription factor IID (TFIID) complex, PCAF histone acetylase complex and TBP-free TAFII complex (TFTC). TAFs components-TIIFD are essential for mediating regulation of RNA polymerase transcription.
Molecular Mass	17.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name	Taf12 TATA-box binding protein associated factor 12 [Mus musculus (house mouse)]
Official Symbol	Taf12
Synonyms	TAF12; TAF12 RNA polymerase II, TATA box binding protein (TBP)-associated factor; transcription initiation factor TFIID subunit 12; TAFII20; TAFII-20; transcription initiation factor TFIID 20 kDa subunits; TAF12 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 20 kDa; 20kDa; Taf2J; AW557038; 2810422D08Rik
Gene ID	66464
mRNA Refseq	NM_025579
Protein Refseq	NP_079855
UniProt ID	Q8VE65

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