

## TAF12 抗原（重组蛋白）

中文名称： TAF12 抗原（重组蛋白）

英文名称： TAF12 Antigen (Recombinant Protein)

别名： TAF2J; TAFII20

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Full length fusion protein

### 技术规格

<b>Full name:</b>	TAF12 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 20kDa
<b>Synonyms:</b>	TAF2J; TAFII20
<b>Swissprot:</b>	Q16514
<b>Gene Accession:</b>	BC011986
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	Control of transcription by RNA polymerase II involves the basal transcription machinery which is a collection of proteins. These proteins with RNA polymerase II, assemble into complexes which are modulated by transactivator proteins that bind to cis-regulatory elements located adjacent to the transcription start site. Some modulators interact directly with the basal complex, whereas others may act as bridging proteins linking transactivators to the basal transcription factors. Some of these associated factors are weakly attached while others are tightly associated with TBP in the TFIID complex. Among the latter

are the TAF proteins.