

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

Full name:	TAF12 RNA polymerase II, TATA box binding protein (TBP)-associate d factor, 20kDa
Synonyms:	TAF2J; TAFII20
Swissprot:	Q16514
Gene Accession:	BC011986
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Control of transcription by RNA polymerase II involves the basal tra nscription machinery which is a collection of proteins. These proteins with RNA polymerase II, assemble into complexes which are modulat ed by transactivator proteins that bind to cis-regulatory elements loc ated adjacent to the transcription start site. Some modulators interac t directly with the basal complex, whereas others may act as bridgin



g proteins linking transactivators to the basal transcription factors. S ome of these associated factors are weakly attached while others ar e tightly associated with TBP in the TFIID complex. Among the latter are the TAF proteins.