

## TBP 抗原(重组蛋白)

- 中文名称: TBP 抗原 (重组蛋白)
- 英文名称: TBP Antigen (Recombinant Protein)
- 相关类别: 抗原
- 储 存: 冷冻 (-20℃)

## 概述

Full length fusion protein

## 技术规格

Background:	This gene encodes TBP, the TATA-binding protein. A distinctive fe ature of TBP is a long string of glutamines in the N-terminus. Thi s region of the protein modulates the DNA binding activity of the C terminus, and modulation of DNA binding affects the rate of tr anscription complex formation and initiation of transcription. The number of CAG repeats encoding the polyglutamine tract is usuall y 32-39, and expansion of the number of repeats increases the le ngth of the polyglutamine string and is associated with spinocere bellar ataxia 17, a neurodegenerative disorder classified as a polyg lutamine disease.
Tags:	His tag C-Terminus, GST tag N-Terminus
Expression system:	Escherichia coli
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Gene Accession:	BC109054
Swissprot:	P20226
Synonyms:	HDL4; GTF2D; SCA17; TFIID; GTF2D1
Full name:	TATA box binding protein

