

TAF9B 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00051616-T01

規格 : [100 uL]

[List All](#)

Specification

Transfected Cell Line: 293T

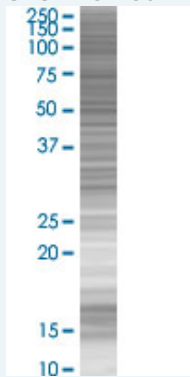
Plasmid: pCMV-TAF9B full-length

Host: Human

Theoretical MW (kDa): 27.72

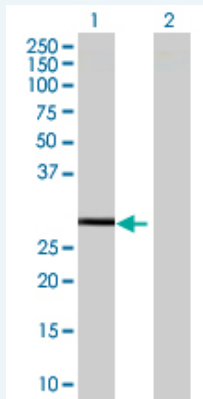
Quality Control Testing: Transient overexpression cell lysate was tested with Anti-TAF9B antibody ([H00051616-B01](#)) by Western Blots.

SDS-PAGE Gel



TAF9B transfected lysate.

Western Blot



Lane 1: TAF9B transfected lysate (27.72 KDa)

Lane 2: Non-transfected lysate.

Storage Buffer: 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

MSDS:  [Download](#)

Applications

Application Image

Western Blot

Western Blot

Gene Information

Entrez GeneID: [51616](#)

GeneBank [NM_015975.4](#)
Accession#:

Protein =
Accession#:

Gene Name: TAF9B

Gene Alias: DN-7, DN7, TAF9L, TAFI31L, TFIID-31

Gene Description: TAF9B RNA polymerase II, TATA box binding protein (TBP)-associated factor, 31kDa

Gene Ontology: [Hyperlink](#)

Gene Summary: Initiation of transcription by RNA polymerase II requires the activities of more than 70 polypeptides. The protein that coordinates these activities is transcription factor IID (TFIID), which binds to the core promoter to position the polymerase properly, serves as the scaffold for assembly of the remainder of the transcription complex, and acts as a channel for regulatory signals. TFIID is composed of the TATA-binding protein (TBP) and a group of evolutionarily conserved proteins known as TBP-associated factors or TAFs. TAFs may participate in basal transcription, serve as coactivators, function in promoter recognition or modify general transcription factors (GTFs) to facilitate complex assembly and transcription initiation. This gene encodes a protein that is similar to one of the small subunits of TFIID, TBP-associated factor 9, and is also a subunit of TFIID. TAF9 and TAF9b share some functions but also have distinct roles in the transcriptional regulatory process. [provided by RefSeq]

Other Designations: OTTHUMP00000023594, TAF9-like RNA polymerase II, TATA box binding protein (TBP)-associated factor, 31 kD, TAF9-like RNA polymerase II, TATA box binding protein (TBP)-associated factor, 31kDa, TBP-associated factor 9L, neuronal cell death-related protein, trans

Gene Pathway

[Basal transcription factors](#)

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