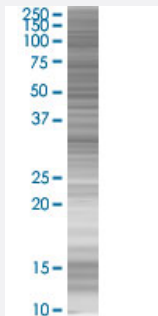


# TCEA2 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00006919-T02

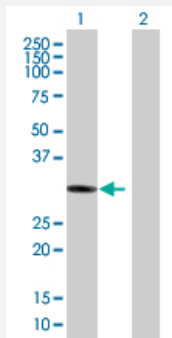
Size 100 uL

## Applications



### SDS-PAGE Gel

TCEA2 transfected lysate.



### Western Blot

Lane 1: TCEA2 transfected lysate ( 33 kDa)

Lane 2: Non-transfected lysate.

## Specification

**Transfected Cell Line** 293T

**Plasmid** pCMV-TCEA2 full-length

**Host** Human

**Theoretical MW (kDa)** 33

### Quality Control Testing

Transient overexpression cell lysate was tested with Anti-TCEA2 antibody ([H00006919-B02](#)) by Western Blots.

SDS-PAGE Gel

TCEA2 transfected lysate.

Western Blot

Lane 1: TCEA2 transfected lysate ( 33 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.

## Applications

- Western Blot

## Gene Info — TCEA2

Entrez GeneID	<a href="#">6919</a>
GeneBank Accession#	<a href="#">NM_003195.4</a>
Protein Accession#	-
Gene Name	TCEA2
Gene Alias	TFIIS
Gene Description	transcription elongation factor A (SII), 2
Omim ID	<a href="#">604784</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	The protein encoded by this gene is found in the nucleus, where it functions as an SII class transcription elongation factor. Elongation factors in this class are responsible for releasing RNA polymerase II ternary complexes from transcriptional arrest at template-encoded arresting sites. The encoded protein has been shown to interact with general transcription factor IIB, a basal transcription factor. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	OTTHUMP00000031634 OTTHUMP00000031638 transcription elongation factor A protein 2 transcription elongation factor TFIIS.1

## Pathway

- [Basal transcription factors](#)