

TCEAL4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # H00079921-T01 Size 100 uL

Applications



SDS-PAGE Gel

TCEAL4 transfected lysate.

Western Blot

Lane 1: TCEAL4 transfected lysate (23.76 KDa) Lane 2: Non-transfected lysate.

Specification	
Transfected Cell Line	293T
Plasmid	pCMV-TCEAL4 full-length
Host	Human
Theoretical MW (kDa)	23.76
Quality Control Testing	Transient overexpression cell lysate was tested with Anti-TCEAL4 antibody (<u>H00079921-B01</u>) by W estern Blots. SDS-PAGE Gel TCEAL4 transfected lysate. Western Blot Lane 1: TCEAL4 transfected lysate (23.76 KDa) Lane 2: Non-transfected lysate.



Product Information

Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bro mophenol blue)
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

• Western Blot

Gene Info — TCEAL4

Entrez GenelD	<u>79921</u>
GeneBank Accession#	<u>NM_001006935.1</u>
Protein Accession#	<u>NP_001006936.1</u>
Gene Name	TCEAL4
Gene Alias	DKFZp686M0279, FLJ21174, NPD017
Gene Description	transcription elongation factor A (SII)-like 4
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the transcription elongation factor A (SII)-like (TCEAL) gene fam ily. Members of this family contain TFA domains and may function as nuclear phosphoproteins tha t modulate transcription in a promoter context-dependent manner. Multiple family members are lo cated on the X chromosome. Alternative splicing occurs for this gene; however, the full-length natu re of all transcript variants has not yet been described. [provided by RefSeq
Other Designations	transcription elongation factor A (SII)-like 4 variant 1