

Human TCEA1 Knockdown Cell Lysate

Cat. No. TCEA1-442HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated TCEA1 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	Predicted to enable DNA binding activity; translation elongation factor activity; and zinc ion binding activity. Predicted to be involved in positive regulation of transcription by RNA polymerase II. Predicted to act upstream of or within erythrocyte differentiation and positive regulation of DNA-templated transcription. Located in nucleolus and nucleoplasm. Part of transcription factor TFIID complex.
Form	Cell-Tissue Lysis buffer
Molecular Mass	34 kDa
Notes	Instruction of use: This knockdown cell lysate should be paired with wild-type HeLa cell lysate for use. For Western blotting, we recommend running wild-type and knockdown lysates on the same gel, and loading each well with equal volume and equal amount of total proteins.
Storage	Store at -20 centigrade for two years.
Concentration	Lot-specific

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Shipping	Blue Ice
Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg TCEA1 KD HeLa cell lysate
Protein Families	Transcription Factors
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	TCEA1 transcription elongation factor A (SII), 1 [Homo sapiens (human)]
Official Symbol	TCEA1
Synonyms	TCEA1; transcription elongation factor A (SII), 1; GTF2S, TCEA; transcription elongation factor A protein 1; SII; TF2S; TFIS; transcription elongation factor TFIS.o; transcription elongation factor S-II protein 1; TCEA; GTF2S;
Gene ID	6917
mRNA Refseq	NM_006756
Protein Refseq	NP_006747
MIM	601425
UniProt ID	P23193

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