

Human TAF15 Knockdown Cell Lysate

Cat. No. TAF15-440HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated TAF15 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	<p>This gene encodes a member of the TET family of RNA-binding proteins. The encoded protein plays a role in RNA polymerase II gene transcription as a component of a distinct subset of multi-subunit transcription initiation factor TFIID complexes.</p> <p>Translocations involving this gene play a role in acute leukemia and extraskeletal myxoid chondrosarcoma, and mutations in this gene may play a role in amyotrophic lateral sclerosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.</p>
Form	Cell-Tissue Lysis buffer
Molecular Mass	62 kDa
Notes	<p>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.</p>
Storage	Store at -20 centigrade for two years.

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Concentration	Lot-specific
Shipping	Blue Ice
Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg TAF15 KD HeLa cell lysate
Protein Families	Druggable Genome
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	TAF15 TAF15 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 68kDa [Homo sapiens (human)]
Official Symbol	TAF15
Synonyms	TAF15; TAF15 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 68kDa; TAF2N, TATA box binding protein (TBP) associated factor, RNA polymerase II, N, 68kD (RNA binding protein 56); TATA-binding protein-associated factor 2N; hTAFII68; Npl3; RBP56; TAF(II)68; RBP56/CSMF fusion; TBP-associated factor 15; 68 kDa TATA-binding protein-associated factor; TATA box-binding protein-associated factor 2N (RNA-binding protein 56); TATA box binding protein (TBP)-associated factor, RNA polymerase II, N, 68kD (RNA-binding protein 56); TAF2N; TAFII68;
Gene ID	8148
mRNA Refseq	NM_003487
Protein Refseq	NP_003478

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MIM	601574
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UniProt ID	Q92804
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