

Human TOE1 Knockdown Cell Lysate

Cat. No. TOE1-450HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated TOE1 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	Enables poly(A)-specific ribonuclease activity and snRNA binding activity. Involved in snRNA 3'-end processing. Located in Cajal body and cytoplasm. Implicated in pontocerebellar hypoplasia type 7.
Form	Cell-Tissue Lysis buffer
Molecular Mass	57 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
Shipping	Blue Ice

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Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg TOE1 KD HeLa cell lysate
Protein Families	Stem cell - Pluripotency, Transcription Factors
Lysate QC	RT-qPCR; Western Blotting (WB)
GENE INFORMATION	
Gene Name	TOE1 target of EGR1, member 1 (nuclear) [Homo sapiens (human)]
Official Symbol	TOE1
Synonyms	TOE1; target of EGR1, member 1 (nuclear); target of EGR1 protein 1; FLJ13949;
Gene ID	114034
mRNA Refseq	NM_025077
Protein Refseq	NP_079353
MIM	613931
UniProt ID	Q96GM8

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