Human GATAD2A Knockdown Cell Lysate

Cat. No. GATAD2A-172HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated GATAD2A Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	Enables protein-macromolecule adaptor activity. Involved in chromatin remodeling and negative regulation of DNA-templated transcription. Located in nucleoplasm. Part of NuRD complex.
Form	Cell-Tissue Lysis buffer
Molecular Mass	68 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 GATAD2A KD HeLa cell lysate
Protein Families	Transcription Factors
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	GATAD2A GATA zinc finger domain containing 2A [Homo sapiens (human)]
Official Symbol	GATAD2A
Synonyms	GATAD2A; GATA zinc finger domain containing 2A; transcriptional repressor p66-alpha; p66 alpha; p66alpha; hp66alpha; GATA zinc finger domain-containing protein 2A; FLJ20085; FLJ21017;
Gene ID	54815
mRNA Refseq	NM_017660
Protein Refseq	NP_060130
MIM	614997
UniProt ID	Q86YP4

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