Human CHAF1A Knockdown Cell Lysate

Cat. No. CHAF1A-107HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated CHAF1A Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	Chromatin assembly factor I (CAF1) is a nuclear complex consisting of p50, p60 (CHAF1B; MIM 601245), and p150 (CHAF1A) subunits that assembles histone octamers onto replicating DNA in vitro.
Form	Cell-Tissue Lysis buffer
Molecular Mass	107 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 CHAF1A KD HeLa cell lysate
Protein Families	Stem cell - Pluripotency, Transcription Factors
Lysate QC	RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name	CHAF1A chromatin assembly factor 1, subunit A (p150) [Homo sapiens (human)]
Official Symbol	CHAF1A
Synonyms	CHAF1A; chromatin assembly factor 1, subunit A (p150); chromatin assembly factor 1 subunit A; CAF 1; CAF1; CAF1B; CAF1P150; chromatin assembly factor I (150 kDa); MGC71229; P150; hp150; CAF-I p150; CAF-1 subunit A; CAF-I 150 kDa subunit; chromatin assembly factor I p150 subunit; CAF-1;
Gene ID	10036
mRNA Refseq	NM_005483
Protein Refseq	NP_005474
MIM	601246
UniProt ID	Q13111

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