

Human IPO9 Knockdown Cell Lysate

Cat. No. IPO9-210HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated IPO9 Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	Enables histone binding activity; histone chaperone activity; and nuclear import signal receptor activity. Involved in proteasome localization and protein import into nucleus. Located in cytosol and nucleoplasm.
Form	Cell-Tissue Lysis buffer
Molecular Mass	116 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 IPO9 KD HeLa cell lysate
Lysate QC	RT-qPCR; Western Blotting (WB)
GENE INFORMATION	
Gene Name	IPO9 importin 9 [Homo sapiens (human)]
Official Symbol	IPO9
Synonyms	IPO9; importin 9; importin-9; FLJ10402; Imp9; ranBP9; ran-binding protein 9; DKFZp761M1547;
Gene ID	55705
mRNA Refseq	NM_018085
Protein Refseq	NP_060555
MIM	620893
UniProt ID	Q96P70

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