

Human CUL4A Knockdown Cell Lysate

Cat. No. CUL4A-131HKCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WB-validated CUL4A Knockdown HeLa Cell Lysate
Species	Human
Source	HeLa
Description	CUL4A is the ubiquitin ligase component of a multimeric complex involved in the degradation of DNA damage-response proteins.
Form	Cell-Tissue Lysis buffer
Molecular Mass	88 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.
Concentration	Lot-specific
Shipping	Blue Ice
Components	1 vial of 100 µg WT HeLa cell lysate 1 vial of 100 µg CUL4A KD HeLa cell lysate

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Protein Pathways Nucleotide excision repair, Ubiquitin mediated proteolysis

Lysate QC RT-qPCR; Western Blotting (WB)

GENE INFORMATION

Gene Name CUL4A cullin 4A [Homo sapiens (human)]

Official Symbol CUL4A

Synonyms CUL4A; cullin 4A; cullin-4A; CUL-4A;

Gene ID 8451

mRNA Refseq NM_001008895

Protein Refseq NP_001008895

MIM 603137

UniProt ID Q13619

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA