

Recombinant Human ALKBH8 lysate

Cat. No. ALKBH8-18HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	30793.7Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	ALKBH8 alkB, alkylation repair homolog 8 (E. coli) [Homo sapiens]
Official Symbol	ALKBH8
Synonyms	ALKBH8; alkB, alkylation repair homolog 8 (E. coli); alkylated DNA repair protein alkB homolog 8; MGC10235; AlkB homologue 8; probable alpha-ketoglutarate-dependent dioxygenase ABH8; tRNA (carboxymethyluridine(34)-5-O)-methyltransferase ABH8; S-adenosyl-L-methionine-dependent tRNA methyltransferase ABH8; ABH8; FLJ38204;

 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

Gene ID	91801
mRNA Refseq	NM_138775
Protein Refseq	NP_620130
MIM	613306
UniProt ID	Q96BT7
Chromosome Location	11q22.3
Function	RNA binding; metal ion binding; methyltransferase activity; nucleotide binding; oxidoreductase activity; oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen, 2-oxoglutarate as one donor, and incorporation of one atom each of oxygen into both donors; protein binding; tRNA (uracil) methyltransferase activity; transferase activity;

 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