

Recombinant Mouse Alkbh6 Protein, Myc/DDK-tagged

Cat. No. Alkbh6-1601M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length alkB, alkylation repair homolog 6 (E. coli) (cDNA clone MGC:37102 IMAGE:4952089), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probable dioxygenase that requires molecular oxygen, alpha-ketoglutarate and iron.
Molecular Mass	18.9 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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 Name	Alkbh6 alkB homolog 6 [Mus musculus (house mouse)]
Official Symbol	Alkbh6
Synonyms	Alkbh6; alkB homolog 6; Abh; Abh6; AI839550; C130099A02; alpha-ketoglutarate-dependent dioxygenase alkB homolog 6; alkB, alkylation repair homolog 6; alkylated DNA repair protein alkB homolog 6; probable alpha-ketoglutarate-dependent dioxygenase ABH6; EC 3.4.22.17
Gene ID	233065
mRNA Refseq	NM_198027
Protein Refseq	NP_932144
UniProt ID	Q8K2U2

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