

Human AlkB Homolog 3, Alpha-Ketoglutaratedependent Dioxygenase (ALKBH3) Protein

Catalogue No.: abx073204

ALKB Alkylation Repair Homolog 3 is a recombinant enzyme.

Target:	AlkB Homolog 3, Alpha-Ketoglutaratedependent Dioxygenase (ALKBH3)
Origin:	Human
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	E. coli
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Form:	Liquid
Purity:	> 95% (SDS-PAGE)
Storage:	Store at 4 °C if the entire vial will be used within 2-4 weeks. Store at -20 °C for long term storage. For long term storage, it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q96Q83 (UniProt , ExPASy)
KEGG:	hsa:221120
String:	9606.ENSP00000302232
Sequence:	MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD KDRWGSELDM EEKRRRARVQ GAWAAPVKSQ AIAQPATTAK SHLHQKPGQT WKNKEHHLSD REFVFKEPQQ VVRRAPRPRV IDREGVYEIS LSPTGVSRVC LYPGFVDVKE ADWILEQLCQ DVPWKQRTGI REDITYQQPR LTAWYGELPY TYSRITMEPN PHWHPVLRTL KNRIEENTGH TFNSLLCNLY RNEKDSVDWH SDDEPSLGRC PIIASLSFGA TRTFEMRKKP PPEENGDTY VERVKIPLDH GTLLIMEGAT QADWQHRVPK EYHSREPRVN LTFRTVYPDP RGAPW.
Activity:	Not tested
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.