

ALKBH4-alkB, alkylation repair homolog 4 (E. coli) Gene

Reference: PTXBC002820

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ABH4; alpha-ketoglutarate-dependent dioxygenase alkB homolog 4; alkB homolog 4, lysine demethylase; alkB, alkylation repair homolog 4; alkylated DNA repair protein alkB homolog 4; alkB homolog 4, lysine demethylase		

For research use only.

GENE DESCRIPTION	alkB, alkylation repair homolog 4 (E. coli)
GENE ID	54784
ORIGIN SPECIES	Human
ACCESSIONS	BC002820
VECTOR	pDONR223
NCBI SYMBOL	ALKBH4
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcggcggtgcccgcagacccccgaagtccttcgggaatgcggttgcaggcgcacccgacgtctgatctgcagcggcagcggcagtgacccgcccctgggagctgccccagcgaaacataccgtttcatttactgtccgacacccggctggccgtgggcacaga
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