

ALKBH3-alkB, alkylation repair homolog 3 (E. coli) Gene

Reference: PTXBC015155

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ABH3; DEPC-1; DEPC1; PCA1; hABH3; alpha-ketoglutarate-dependent dioxygenase alkB homolog 3; alkB homolog 3, alpha-ketoglutarate-dependent dioxygenase; alkB, alkylation repair homolog 3; alkylated DNA repair protein alkB homolog 3; prostate cancer antigen-		

For research use only.

GENE DESCRIPTION	alkB, alkylation repair homolog 3 (E. coli)
GENE ID	221120
ORIGIN SPECIES	Human
ACCESSIONS	BC015155
VECTOR	pDONR223
NCBI SYMBOL	ALKBH3
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)

atggaacaaatcctcactggcaccctgtctgcgcacactaaagaaccgcattgaagagaacactggccacacctcaactccttactctgcaatctttatcgcaatgagaaggacagcgtggactggcacagtgatgaacctcactaggaggtgccccattattgttcaactaagtttgggtgccacacgcacatttgagatgagaagaagccaccaccagaagagaatggagactacacatatgtggaagagtggaagatacccttggatcatgtgtacctgtttaatcatggaaggagcgacacaagctgactggcagcatcgagtgcctaaagaataccactctagagaaccgagagtgaacctgaccttgcggacagtctatccagaccctgaggggcaccctggtga