

JMJD2B-jumonji domain containing 2B Gene

Reference: PTXBC063889

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	JMJD2B; TDRD14B; lysine-specific demethylase 4B; jmjC domain-containing histone demethylation protein 3B; jumonji domain containing 2B; jumonji domain-containing protein 2B; lysine (K)-specific demethylase 4B; tudor domain containing 14B; lysine demethylase		

For research use only.

GENE DESCRIPTION	jumonji domain containing 2B
GENE ID	23030
ORIGIN SPECIES	Human
ACCESSIONS	BC063889
VECTOR	pDONR223
NCBI SYMBOL	JMJD2B
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgggtgtcaggaccacggcgccagaaacccagctgtaaaatcatgacgtttcggcaacatggaagaattaaagacttcaacaatacgtggcctacatagagtcgaggagagccaccggcgggcctggccaagatcatccccgaaggagtggaagccggcgagacgtatgatgacatcgacgacgtggtgatcccgccgcccacccagcaggtggtgacggcgccagtcggcctcttcacgagtcacatccagaagaagcccatgacagtgggcgagtgaccgcccctggccaacagcggagaagtgatgtaccccggcaccaggactttgacgacctgaacgcaaatctggaagaacctcactttgtctccccgatctacggcgctgacatcagcggcctttgtatgatgacgacgtggccagtggaacatcgggagcctccggaccatcctggacatggtggagcgcgagtgccggacacatcatgaggcggtgaacacgcctacgtgta cttcgcatgtggaagaccacttcgctggcacaccgaggacatgacgtgacatcaactacactgcactttggggagcctaagtcctgtgacgccatccaccagagcagcgcaagcgcctggagcggctggccatcggtcttccccgggagctcgcaggcgctgcagcgcc ttctggcgataagatgacctcatctcgccatcatctgaagaagtacgggatcccttcagccggatcacgcaggagggcggggaattcatgatcatttccctacggctaccacggcgcttcaatcacgggttcaactgcgcagaatctaccaacttcgccacctgcggtggatt gactacggcaaaagtggccactcagtgacgtgcccgaagacatgtgtaagatctccatgacgtgtctgtgcgcatctgcagcccagcgctacgagctgtggaagcagggcaaggacctacgggtgtggaccacacggcgccacggcgctcaccagccccgagctgagctc ctggagtgctccccggcctcgtgaaaggccaagctcctccgcagaacccctcctgctglatcgccgcagacccctccagccaggatctgtgtgtccgctggagagagggccaaagcatctgcagcctctgtgcttctgaccacaagggccatggggacacggagcgaggtcc cggcctaggaggagatccacttcagccagatggaaggccaggcctcctgtgtctcgacgtctcgactccgcatggcaactcaagaccttgcatga