

JMJD5-jumonji domain containing 5 Gene

Reference: PTXBC027911

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	JMJD5; lysine-specific demethylase 8; jmjC domain-containing protein 5; jumonji domain containing 5; jumonji domain-containing protein 5; lysine (K)-specific demethylase 8; lysine demethylase 8		

For research use only.

GENE DESCRIPTION	jumonji domain containing 5
GENE ID	79831
ORIGIN SPECIES	Human
ACCESSIONS	BC027911
VECTOR	pDONR223
NCBI SYMBOL	JMJD5
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)

atggctggagacaccactgccccgcagagccccctggccagagaaggcactttatgggagggccctcaggcgctcctgccgcacagtaaaagacacgaagtggacctcggggagaaagtggagaggagcgtggtgacattgttcagcgcagccactgagctctctacgagggcaggagggacgagtgctgcagagcagcaggtgatcctggactactcctgggagaagctcaacacgggcacatggcaggacgtagacaaagactggcgccgggtctacgccatggcctcctctgaaagccctgtgtctgtgccaggccactgaggatgccaaactgtggccgcagccctgcgggtctgtgacatgggcctgtgatgggggcagccatctgggggacatctctttaaagtcgtgccatcctccagacacacccctcggaaagaggcctgcccgtggctcctccagagcaacctgcacaaagaaagcaaggcgacacatggttgattccagatgtgaagttagaaaaaacagtcctcccgctgcaccgtccgtccctccagcatttcaggggagcagttttgggtccaggggagccgtgatcctgaaaggcgtggctgaccactggccgtgcacagaagttggagttggagtatatccaggagatcgtggctgccgaactgccagtggaagttgggttcgaggtacacagatgagggaatgggtccagaccctcatgacgggtcaacgagttcatcagcaatacatcgtgaatgagccaaggagcgtgggtaccttgctcagcaccagctcttggaccagatcccgagttgaagcaggacatcagcatccccgactactgcagcctggcgatggggagggaggaatcaccatcaatgcctggtttgtgtcccgagggaacatctcccaactacatcaggatccccagcaaaacttctagtgcaggtgatggggaggaagtacatccgctgtattccccgcaggatcaggggctctgtaccctcatgacacgcacctctccataaacagagccaggttgacgtggagaatcccgacctggaaaaagttcccaagggcccaattctgtcctgcacctgtctcctctggagagatcctgttcatcccggtgaaatactggcattacgtgcgggctctggaatttgagcttctcgtgacgttctgtggtcgtgtag