

Product datasheet for **SC212057**

JMJD5 (KDM8) (NM_001145348) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	JMJD5 (KDM8) (NM_001145348) Human 3' UTR Clone
Symbol:	JMJD5
Synonyms:	JMJD5
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001145348
Insert Size:	1074 bp
Insert Sequence:	>SC212057 3' UTR clone of NM_001145348 The sequence shown below is from the reference sequence of NM_001145348. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site Blue=Stop Codon

CAATTGGCAGAGCTCAGAATTCAA**GCGATCGC**

GGATTTGAGCTTCTCGGTCAGCTTCTGGTGGTCT**AG**CCAGGATAGGAGCTGAAAGGGCCTGACATGCAG
 ACAGCATTCATCTGTTCACTAATTTCTGGGCTCTGGAATCTATAGAGACAAGCAGGACTGAACCTGTGT
 CCTGAAGAGCCTTCACTGCCCAGTGGCAGCCCTGGGGGCTGAGCTCCAGCACTGGACAGGCACAGAGCA
 GGGGCTGCCAGGAAGGAGCACACTCCAGGCCAGGGGTGCATGGCAGAGGAAGGTGGGGAGAGCCAGAA
 GGACATTGCAGACAGACAGCCTGCATGGGACTCTGGCATCAGAAAGCCGAATGTTTTGGGAAACGGGT
 GGGTCACACAGGCAGGGGTGAAACATGGGCTCTGAGGTTGGCTACCTGATTCAAACCCGGCCGCGCTGTG
 CACCTGCTGGGTGACTTGGCCAGGATCCCCACTTCGCTGTGCCATATGGAAAAGAGGGCAAGGCCAGT
 CCTCACTGCCGAGGGCCGAGAAGGCGGTGCCGAGCCCTGCTGCTGCATGAACCTTAGCCGCTGTCACTG
 ATCCCAATTACTCTGATCCTTTTGCCCTTCCTTCCATAACGGCCTGCTGGACGCCACAGCCTGAATACT
 GGAGAGAGCTGGGCATTGCCAGGTACAGGAGAGAGTCCGTAGAGACCTGCGCAGGAGCCGGGACCCCT
 GCTGAGCAGTGGGAGCTTTCTGTCATCCCCATGGCTCAAGGATAACCTACCTGCCTGCAGAGAAGTGCGA
 AGGTCTTGCTGGATGACTTTTACCCGCACTACCCAGGAGCAGGCTCCCAAGTGAAGAAACCAACCGAAC
 CATCACAGCTCCTAGAAGCCTCCCTCCTACCACTTCTAGTCACCATCCCCAGAAGTAATGACTCTCA
 AACCTGGGGGATTTGAGGCCAGGGGAGAGCCAGGCTCTATGCTTTCTGTAATTGTGCTCGTTTGTGTG
 CACGCAGGTTTGTATGTTTTGGCCATTAAGATTTCCCAAGCCCTGTTTTTTGTTTTTAACTA
 AATAGAGATGGGATCTTGCTATGT

ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCG



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Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_001145348.1</u>
Summary:	This gene likely encodes a histone lysine demethylase. Studies of a similar protein in mouse indicate a potential role for this protein as a tumor suppressor. Alternatively spliced transcript variants have been described.[provided by RefSeq, Feb 2009]
Locus ID:	79831