

Product datasheet for **SC203900**

JMJD6 (NM_015167) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	JMJD6 (NM_015167) Human 3' UTR Clone
Symbol:	JMJD6
Synonyms:	PSR; PTDSR; PTDSR1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_015167
Insert Size:	308 bp
Insert Sequence:	<p>>SC203900 3'UTR clone of NM_015167 The sequence shown below is from the reference sequence of NM_015167. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GTCAGCAAAGAGCGCAGCTCCTCCAGGTGACCAGCAAGGCTGTTGTCTGTATGGAAGGACACGCTCGC GGCAAGGGCAGGGCCTGGGGAGGGTGGCCTGTCCAGTCTGCAGACAAGGGGAGGCTGACAGAGCCCA AGAATGAGGACACCCTCGGCACGGGAACCCATTCACTTAGCGTTTGCTCCAGTAGCTTCCCTCTGCTA CCAATGCAGATAAACCGCGCTTGTTTTACTCAGGCAAGAGAATGTGAATAGTGCCAAGAAAATCCTTTA CATTATTTAATAAAAATTGAATCCATTTTCTA ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG</pre>
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_015167.3</u>



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Summary:

This gene encodes a nuclear protein with a JmjC domain. JmjC domain-containing proteins are predicted to function as protein hydroxylases or histone demethylases. This protein was first identified as a putative phosphatidylserine receptor involved in phagocytosis of apoptotic cells; however, subsequent studies have indicated that it does not directly function in the clearance of apoptotic cells, and questioned whether it is a true phosphatidylserine receptor. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID:

23210

MW:

11.4