

Product datasheet for **SC214951**

SETD6 (NM_024860) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	SETD6 (NM_024860) Human 3' UTR Clone
Symbol:	SETD6
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_024860
Insert Size:	1545 bp



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Insert Sequence:	>SC214951 3'UTR clone of NM_024860 The sequence shown below is from the reference sequence of NM_024860. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC TTACATCAGTTGTTGGAGCTGACAAGTTCAGTTTCCCTGTTCCCTGAAGGAACAGCAATAAGAACTT TATTCTAAGCTAATACTCATTGATGTTTAAAAAGAGGAAAAATTTGGATCTTTCTTTTGGTTACTAAAC ACCAAGAGGAAAAAGTAGCAAGTTGGTGTGCTAGGATTAAGTAAAGGATGATGTTTGGATT GAGAACAGCAGACTTGGGAATCACTGCTAATTGTTACTTAAAGCATGTTACAGATGTTTGTCTCAGT TTTAACCAAGCCAGTGGACATACGGTAGTAATAAGTAAGTCTTGTGTGTTTCAGCATTTAATAATAG ACTTTGGAGGTAGACCCCTGGTTTAAATCTAAGTCTAGTTTGAGGAAGTCACTTAACCTTTATTGAAAA GACTCTGGATTTAATAAGCTGTGTAAGTGGTACTCGATAGTTACCCAAAGTTCAGTCTAGATGGCACAA ACCACCTCTCAGGAATAAACCTAAGACATCACTCAAGGAGGACTTCAATTATTTAATTTGAAGTGT TTTGTCCTCTCTGCCATAAACTTGACAGTCATGAAAGGTAAGGCAAAATTTAAGTGGGTTAAGTTTT TAAATACGTATCTACTCATTTTCTTTAAAAAATACCTGGGGGAAAAGGATATTTAACT GGGTATTTTAACTCAGCTTAACAGATAAACCTGCTCCAGCATTTGTCCAGTGTGAAATAATAGGA AGAAAAATACAATTTCTTAAACATGCCAGCTTAGTAGTAGGAATGACCTATCAATCAATCAATCAATC ATTCAGCAAGAAGTTAGTTGGTGGTTCCCATGGCCCCAAGGTCTGCAGGGCTGGATTGTCCACTTTTC CTCCTCACCACCAGCACTGGCTGCTGCTACTGAGAAAGGCACAGTGGACTCATGTGTGTGCATGACTT TAATGGTTAGCTACAGTATGCATACACATACAAGAAGTAGGGGAGCTGAAGCCCAGGAAAAGGCTACAA AATACAACACAGGGACCAATACATTTGCAAAACATTCAAAATCCTTATAAAAGGGGCTGTATTGGTCCT TTCAACTTTGTCAATTATTCAGCTTAGCCTGTATGGCCATTCAATTCAGTGGGTAATGGGGGAGAACAA TAATTAATGAGATTTGGTTCCCTTTCTATATTCCCACTGTTTTTAAGTTTCAGGAGAGGATTGGGGGG GTGAGGGTAGGGGTGGGCTTTAGGCCTGGTCTGGTTTCCCTTTATATAAAGAGCTGACCCCATCTCAG GCGGCTGAGGTGTATAATCCCCAAAAGAAATAAGATGGTACAAATGCAGTCAGCTTTGGAATACGTTTG GGTAGAGACAAAATGAAACTCATGGGATTCCAATAGTGAGCCCTTCCCATGTTCTGGACATATCCAA TTCTAGCACATCCACATTTTAAATAACTTAGTGATTTTCAAGGTCCTGTCCACATTAATAAATAAG TTACATAATATTCAAAAAAAAAAAAAA ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG </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:	NM_024860.3
Summary:	This gene encodes a methyltransferase that adds a methyl group to the histone H2AZ, which is involved in nuclear receptor-dependent transcription. The protein also interacts with several endogenous proteins which are involved in nuclear hormone receptor signaling. A related pseudogene is located on chromosome 2. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2016]

Locus ID: 79918

MW: 58.6