

Product datasheet for SC209054

HTF9C (TRMT2A) (NM_182984) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HTF9C (TRMT2A) (NM_182984) Human 3' UTR Clone
Symbol:	HTF9C
Synonyms:	HTF9C
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_182984
Insert Size:	718 bp
Insert Sequence:	<p>>SC209054 3'UTR clone of NM_182984</p> <p>The sequence shown below is from the reference sequence of NM_182984. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p>

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CAAGAACTGGGACCTTCCCCTCATCTAGGCCAGGACCCATTATGGGGACAGGAGCTGAAGGGCTCC
CAGGGCCCCAGGGCGGGGAAGGCATGGCTTGCTGGCCAGGATATTCAGAGGTAGGCAGCCAAAGGGCA
CAGAACCCTGTGCCCCACCAGGATTGGCCTGCTGCTAGGGGCCAGGGGCCCTGACCAGGAAGACAGGTG
GGTTCTGTAGCCTGTTGCCATCCCCAGGGCCTTTGTGGACTAGCCAAGGCTGTGAGGGCCAGAATAA
ACAACTGCTCAACAAAGGGTGTTCGTGTATGAGAGCCAGGGGTCTGAACACAGGGCCTGGGTGCCAGG
GAAAGGGCCAACTAGGCCTAGGCAGCTCTGCAAGCCTCTCTGCATGGCTGGGGGAGTCAGGGCAGAGC
TTACTTTAAAAAAGAATGTTTCGATTGATACTTAACTTGAGGAGAGGCAGAGAGAGGTCTGGGAACTG
CACCAGCTGGGGGCATGGGGTGGAGAACTGGGCAGAGTTGGCCCTCTGTGGCCAGCTGGCCCTCA
GCCCAGCAGAGAGGGCATCAACCAAGGAAGGGGCCATGCTGGGGTGTCTCAGCTGTTACAAAGGCAG
GGTCCAGCCTGCAGGGAGGCCCCAGGAGGGGATCTGGCCAGTCAAGGGTCCACAGGTGCCAGCCTCTC
ACCCTCAGAATAAAGACATCAGCCATTC
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACGCCGCTTCTATGAAAGG
  
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Restriction Sites:	SgfI-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).


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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_182984.5</u>
Summary:	The protein encoded by this gene is of unknown function. However, it is orthologous to the mouse Trmt2a gene and contains an RNA methyltransferase domain. Expression of this gene varies during the cell cycle, with aberrant expression being a possible biomarker in certain breast cancers. Several transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Apr 2012]
Locus ID:	27037
MW:	25.8