

Product datasheet for **SC209363**

THTPA (NM_001126339) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: THTPA (NM_001126339) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: THTPA
Synonyms: THTP; THTPASE
ACCN: NM_001126339
Insert Size: 789 bp
Insert Sequence: >SC209363 3'UTR clone of NM_001126339
The sequence shown below is from the reference sequence of NM_001126339. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ACTGAAGATCCTGACCACTGCCTGGGCTAGGGGTGTCACTTCTAGAAAGGGGAAGGAACTCTGGGTCT
AACGGAGTCCACTCCTGGGCCACTGTGCCTCTCCCCTCAGTGTCCCTTCTGACAGTGACTCCTCTCTC
TCCAGCGCTGCCTGTTTCTTCCCCTCCTAAGCTACTTCTCCTTGAGCCCTCCCTGGCTGCTTCCCTC
TCGCTCATCCGTGAGATGCAATCTGTGGCCGCCCTCTCCCCTGGCCGCTAAGCAGCCTCCATTGATT
TCCGCTCGTGTATAGGATTTCCACTTAGCCGTGATCAGTAGTTAAGCACAGGAAAATCCCTTGCCAC
CCCCCTCCCTTGGTCGATGCCATTGATTCTGCCAGCGGCTCCTAAACCGCCTTACAGCTGAGTTAGAA
GATGAGGAGAGGCAGCAGGGATTTCCCTGCCTTGGGATGTGGAAACAGAAAGAAAGTTAGGAAATGG
TTGGGAATCGCTGTTAGAACTCTAGAAATTCTAATCTGACTTTGCCACTGTGCCAGCTCTGGCCAGAG
GGGTAGAGTGCCTCCTGTGGAAGTTTAGGGCAAATTTGTTCCCTGACCTGGAGAGGGTTAGAAAGAAC
CAACAGCTGCCCCCTCCCGCCCCGTTGAGACAGGTTCTCAAGGCTCAGGGGAAGATGCATACCTC
CTATGTAAGAATGCTTCCCTTCTGTTATTCATACACTTTCCACTTCAAATATACCCAATATGG
CTTTCCTCACTTAAAAAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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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:	NM_001126339.3
Summary:	This gene encodes an enzyme which catalyzes the biosynthesis of thiamine disphosphate (vitamin B1) by hydrolysis of thiamine triphosphate. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2011]
Locus ID:	79178
MW:	29.2