

## Product datasheet for **SC212841**

### ETNK2 (NM\_018208) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** ETNK2 (NM\_018208) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** ETNK2  
**Synonyms:** EK12; HMFT1716  
**ACCN:** NM\_018208  
**Insert Size:** 1152 bp  
**Insert Sequence:** >SC212841 3'UTR clone of NM\_018208  
The sequence shown below is from the reference sequence of NM\_018208. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CAAGCGTCAGCCTTGGAGATGCCAAAGTGAACAGCCACCCCATCCCTCCCCTACCCATCTGTCTGGCCA
GACCTGTTCTCCAGAGCTCAATTCTGCACTCTGGGATCCACACCCTTGGACAGGGTGGGAGAGGGGACA
CATGGGTGTCCAGGGAGAAGGCTCTGTCCCTGCCGCCAGACCCCAAGTGGTTGCCACTGAAGACCTCATT
CTCCTGTCTGGAGGGGCTGATAGACCCCTTCCGGGGTCCCCTTACCCACCAGGCTTGGGAGGAA
GTGCCTGCAGCCAGGTCCTGAACCATAACCACCCTGGGAAACACATCATTCCCAGCCTCAGGCCCTGC
TGGAAATGGGGCTGCCTTATATGTGTGTTTACCCTTCTCCGCTGGGGAAGGAGGCGGGGAGGGCTCC
TTTCTACCTCCAGTGCCTGAGCCTCCAGTCCGTCTCCCCTGCATGCCCATGTGGGAGGTGCTGAGC
TCCAAACCAGCATCACACCAACTCTGACACATGGATGTACCTATCTTGGTGTGGTGGGGGCAAGAA
TTGAGCATGACATCTTCCCAGCAGCCACCTCCTCTGAGATCCCTCACCTTCTCCAAACCAGATCCAAT
CAAACCTCAGCCCGAGGAAACATGCTCCCCAACGTGCTCTCCTGTGCTTCTGTTTTGTCCCCTGCTGG
GGGACAGGAGAGGGAGTGGTGAGGCCCTGGGCCCTCCAGAGCCTGGCTCTGCTTTGTGCTGTGGCTTAG
CCGGAGGGGACGTGGCCAAGGGTGGGTAAGGTAAGGCAAAACCAGAACAGCAGTCTCCTGCCTTGTCCCCTCC
CTGGCCCTCAGGCCCTCCTTCCAGGGATGTCTCTCCAGCTCTACTTTATGTCTGAAGCTGACCCGAGG
TCTTCTATCTGGAATGACTAGAGGGAGCAAGAGGATGGGGTGGGGGCCAGGGCCCCCAGGGCCTAT
CGTGGGAGAGCCTGGGCAGGATCCCATCAGAAAGGTGCTGACTAACTGGTTGCCCGGACACTCAACAG
CCTCCACCTCCCTTTCTACCCTCACAGCTCCTGGGGCTTCTGGCTCTGGCCAGAAAGTGATTCATT
TGTAATTATCATGGTTTTCTTCTGCATTAATAATGCTCATTTCGGGA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** SgfI-MluI



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_018208.4</a>
<b>Summary:</b>	The protein encoded by this gene is a member of choline/ethanolamine kinase family which catalyzes the first step of phosphatidylethanolamine (PtdEtn) biosynthesis via the cytidine diphosphate (CDP) ethanolamine pathway. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]
<b>Locus ID:</b>	55224
<b>MW:</b>	41.2