

## Product datasheet for **SC208065**

### ZNF354C (NM\_014594) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	ZNF354C (NM_014594) Human 3' UTR Clone
Symbol:	ZNF354C
Synonyms:	KID3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_014594
Insert Size:	606 bp
Insert Sequence:	>SC208065 3' UTR clone of NM_014594

The sequence shown below is from the reference sequence of NM\_014594. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site  
**Blue**=Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

GGAGATAAAGCCTATGAGGTTTAGTTCATCTCTCAAATAATCCAAGACTTCTCACTGGGGAATAAGGGAA  
TAATAAATAGGGTACAACTCCTAATAGATTTGTCTTTTTACTTCTCCTGAAGGAAATATGTTAGTTGC  
CACTAAGTCATGATAAAATTGATCAGTGAGACTATGAAGAGCACTGACTTGTTAAATTTAAAAGAACCA  
TAAATTCTAAGGTATCTAAAACTATGAGTATTTAATTCATAGAAAAATGTAAAAGGTCTTTTTAAAA  
ATCATGAAAAATAGTTGAATATACATTTGTTTCTCTCATAAGACCATATTCCTTTAAAAGAGTAAGCT  
TCAATATGTGAATTTCTTTAAAAACAGTCACTGAGTTAATAATGTAAATAAGTGTGTGGCCTCTTTA  
AAATAGCTGGCTAACATAGGAGGCACTTCTTTTCATAAAGAGAAGCTAAACATAAAAAGGAATTTAAAT  
TTAACTCTTACATGGAATAATAAAGCTCTTTATATGAGCTGTCCCACCAGCACTTATATATGTAAAC  
ATACATATATACATATGCATGTGTGTGTGTAACATAAAAAGTCC

ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCG

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).



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<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_014594.1</a>
<b>Summary:</b>	May function as a transcription repressor. Binds to 5'-CCACA-3' core sequence. Suppresses osteogenic effects of RUNX2. May be involved in osteoblastic differentiation (By similarity). Plays a role in postnatal myogenesis, may be involved in the regulation of satellite cells self-renewal (By similarity).[UniProtKB/Swiss-Prot Function]
<b>Locus ID:</b>	30832