

Product datasheet for **SC107418**

ZNF454 (NM_182594) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF454 (NM_182594) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF454
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene ORF within SC107418 sequence for NM_182594 edited (data generated by NextGen Sequencing)

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ATGGCTGTCAGCCACCTGCCAACCATGGTCCAGGAATCGGTGACCTTCAAGGATGTGGCT
ATACTGTTACCCAGGAAGAGTGGGGCAGCTGAGCCCGCCAGAGGGCCCTGTACAGG
GACGTGATGCTGGAGAATAACAGCAACCTGGTCTCACTGGGACTTTAGGACCCAAACCA
GATACGTTTTCCAGCTAGAAAAAGGGAAGTGGGATGCCAGAGGACACCCCTGGAGGC
TTCTGTCTTGACTGGATGACTATGCCTGCCAGTAAGAAATCTACTGTCAAGGCAGAGATT
CCTGAAGAAGAATTGGATCAATGGACAATAAGGAAAGATTTCAGTAGCAGTAGTCACTGG
AAGTGTGCTAGCCTGCTGGAGTGCCAATGTGGAGGCCAGGAGATCAGTTTGCAGCGAGTG
GTACTCACTACCCCAACACCCCATCACAGGAATGTGATGAATCCGGGAGCACTATGAGC
TCATCTCTTACAGTGCTCAAAGTCAGGGATTTCAACCTAGCAAAAAATGCCTTTGAGTGT
AGTGAGTGTGAAAAAGTCTTCTCTAAGAGTTCAACTCTTAATAAACATCAGAAAAATTCAT
AATGAAAAAATGCAAAATCAGAAAATTCATATTAAGGAGAAAAGATATGAATGTAGAGAA
TGTGGGAAAGCCTTTACCAGAGTACGCACCTTATCCATCACAAAGAATTCACACTGGC
GAGAAACCCTATGAATGTAAGGAATGTGGCAAGGCCTTCTCAGTGAGCTCCTCACTTACG
TACCATCAGAAAAATTCATCTACTGGAGAGAAGCCTTTTGAATGCAACTTATGTGAAAAAGCT
TTTATCCGAAATATACACCTTGCCCATCATCATAGAATACATACTGGAGAGAAAACCTTTT
AAATGTAACATTTGTGAAAAAGCCTTTGTGTGCAGGGCACACCTTACCAACACCAGAAT
ATCCACAGTGGAGAGAAAACCTATAAATGCAATGAATGTGAAAAAGCCTTTAATCAGAGT
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TGTGGGAAAGCCTTCAGGGTGAACCTTCCCTTACTGAACATCAGAGAATTCATACTGGA
GAGAAAACCTTATAAATGTAATGAATGTGGGAAAGCTTTTACGGGATAATTCATCCTTTGCA
CGACATCGGAAAATTCACACTGGAGAGAAAACCTTACAGATGTGGCTTGTGTGAGAAAAGCC
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ATTCACTAGGGAAAAACCTTACAAATGTAATACTGTGAGAAAAGCCTTTATCCGAAGC
ACTCACCTGACTCAACATCAGAGGATTCACACAGGAGAGAAAACCTATAAATGTAATAAA
TGTGGGAAAGCCTTTTAAACAGACTGCAAACTCATTACAGCATCAGAGACATCATATTGGA
GAGAAAGTGA
    
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Clone variation with respect to NM_182594.2
497 a=>c

5' Read Nucleotide Sequence:

>OriGene 5' read for NM_182594 unedited

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TCAAATTTGTATACGACTCATATAGCGGCCGCGNAATTCGCACGAGGGGAGAGCGGGAG
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TCTAGCCTGAGGAGTCTGCAGGTGTGAAGCTCCACACCTGCCTCCATAGCACTTTGCCT
GTCCCTAAGAGGGCTCATCGGAGAAGAAAGAATGGCTGTCAGCCACCTGCCAACCATGGT
CCAGGAATCGGTGACCTTCAAGGATGTGGCTATACTGTTACCCAGGAAGAGTGGGGGCA
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GGTCTCACTGGGACTCTTAGGACCCAAACCAGATACGTTTTCCAGCTAGAAAAAGGGA
AGTGTGGATGCCAGAGGACACCCCTGGAGGCTTCTGTCTTGACTGGATGACTATGCCTGC
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CATGAGCTCTCN
    
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