

Product datasheet for **SC206165**

FYN (NM_153047) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	FYN (NM_153047) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FYN
Synonyms:	p59-FYN; SLK; SYN
ACCN:	NM_153047
Insert Size:	1437 bp



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Insert Sequence: >SC206165 3'UTR clone of NM_153047
 The sequence shown below is from the reference sequence of NM_153047. 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
CCCCAGTACCAACCTGGTGAAAACCTGTAAAGGCCGGGTCTGCGGAGAGAGGCCCTTGTCCCAGAGGCTG
CCCCACCCTCCCATTAGCTTTCAATTCGTAGCCAGCTGCTCCCCAGCAGCGGAACCGCCAGGATC
AGATTGCATGTGACTCTGAAGCTGACGAACTTCCATGGCCCTCATTAAATGACACTTGCCCAAATCCG
AACCTCCTCTGTGAAGCATTGAGACAGAACCTTGTTATTTCTCAGACTTTGGAAAATGCATTGTATCG
ATGTTATGTAAGGCCAAACCTCTGTTCAAGTAAATAGTTACTCCAGTGCCAACAATCCTAGTGCTT
TCCTTTTTTAAAAATGCAATCCTATGTGATTTAACTCTGTCTTACCTGATTCAACTAAAAAAAAA
AAGTATTATTTTCCAAAAGTGGCCTCTTTGTCTAAAACAATAAAATTTTTTTCATGTTTTAACAAAA
CCAATCAGACAGGTGTTTGTGTTTTCTTTTTTATAAATATGAATATATATAATATATATGTCCC
TGTACATATACAATGTGGGTGCTAATGTGGAGACTGTGGCCGGCCTGAGCCACCAAGCTGCGGGACCCA
GAGGGAGGATTTACTGCAAGTCAGCATCAAAGCACCGGTGTTATTCTGAAAACACCAGTGGCCTCATT
TTTGGCTTTTGCAAAGCATGAATTTTTTCATTTGGATTGCACTTTCTGTTTCATGACTGTACCTGTAG
GTGGTTGTTACTTTGACTCTTTTCAGGAACACCCCAAGCTGAATTTACAAGTTCTGTAGCACTAT
TTGCTTCAACTTACTGCGATTTGTTCTCAAACTTAAAAATAAGCAAGCAAAATGGCTGATACTACCAAG
AGAAGTGAAGATGGATACCACACAACTTCTGTATAAAAAATGAATGCTGAAATGTTTCAGACATT
TTAATTTAATAAACCTGTAACCACATTTAAGTGATCTAAAACCCATAGCATTGTAGTCATGGCAACCC
GCTAAACTTTCTCATGCAACTAAAATTTCTGGGGAAAATGAGGGTGGGGTGTACATTTCCCATGTGA
AATAAAGTGTGTTTAAATGTCTGTACTGTAAACGAATGACTTTCTATATGTCCAGGAGTTCTCCAGTGG
AATAACTATGCACTACTTTACATTTTATGTTGATGACAAAAACAAAAAGTATTACATTTTATGTTGC
TGTTTGTACCAACCTTAAATTACATATGTTTAAACAACAACAAATCAAAAATCCTATTTTCTATTGAGTTT
TTAATACTGACTAGCAACTCTGAAGTCTTAATTCCTTTTTTGTATGATTTATTTGTGAGTTTACATTT
TTAAATGTTTAACTTTCTTAATTTAGTAATTAAGAGAGCATTTTACATTTGAA
ACGCGTAAAGCGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCACCCGCCCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-Mlul

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).

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_153047.4](#)

Summary: This gene is a member of the protein-tyrosine kinase oncogene family. It encodes a membrane-associated tyrosine kinase that has been implicated in the control of cell growth. The protein associates with the p85 subunit of phosphatidylinositol 3-kinase and interacts with the fyn-binding protein. Alternatively spliced transcript variants encoding distinct isoforms exist. [provided by RefSeq, Jul 2008]

Locus ID: 2534

MW: 55