

## Product datasheet for **SC206703**

### **FYN (NM\_153048) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	FYN (NM_153048) Human 3' UTR Clone
Symbol:	FYN
Synonyms:	p59-FYN; SLK; SYN
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_153048
Insert Size:	1437 bp



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**Insert Sequence:** >SC206703 3'UTR clone of NM\_153048  
 The sequence shown below is from the reference sequence of NM\_153048. 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
CCCCAGTACCAACCTGGTGAAAACCTGTAAAGGCCGGGTCTGCGGAGAGAGGCCTTGTCCCAGAGGCTG
CCCCACCCTCCCATTAGCTTTCAATTCGTAGCCAGCTGCTCCCCAGCAGCGGAACCGCCAGGATC
AGATTGCATGTGACTCTGAAGCTGACGAACTTCCATGGCCCTCATTAAATGACACTTGTCCCAAATCCG
AACCTCCTCTGTGAAGCATTGAGACAGAACCTTGTTATTTCTCAGACTTGGAAAATGCATTGTATCG
ATGTTATGTAAGGCCAAACCTCTGTTCAAGTAAATAGTTACTCCAGTGCCAACAATCCTAGTGCTT
TCCTTTTTTAAAAATGCAATCCTATGTGATTTAACTCTGTCTTACCTGATTCAACTAAAAAAAAA
AAGTATTATTTCCAAAAGTGGCCTCTTTGTCTAAAACAATAAAATTTTTTTCATGTTTTAACAAAA
CCAATCAGACAGGTGTTTGTGTTTTCTTTTTTATAAATATGAATATATATAATATATATGTCCC
TGTACATATACAATGTGGGTGCTAATGTGGAGACTGTGGCCGGCCTGAGCCACCAAGCTGCGGGACCCA
GAGGGAGGATTTACTGCAAGTCAGCATCAAAGCACCGGTGTTATTCTGAAAACACCAGTGGCCTCATT
TTTGGCTTTTGCAAAGCATGAATTTTTTCATTTGGATTGCACTTTCTGGTTTCATGACTGTACCTGTAG
GTGGTTGTTACTTTGACTCTTTTCAGGAACACCCCCAAGCTGAATTTACAAGTTCTGTAGCACTAT
TTGCTTCAACTTACTGCGATTTGTTCTCAAACTTAAAAATAAGCAAGCAAAATGGCTGATACTACCAAG
AGAAGTGAAGATGGATACCACACAACTTCTGTATAAAAAATGAATGCTGAAATGTTTCAGACATT
TTAATTTAATAAACCTGTAACCACTTAAGTGATCTAAAACCCATAGCATTGTAGTCATGGCAACCC
GCTAAACTTTCTCATGCAACTAAAATTTCTGGGGAAATGAGGGTGGGGTGTACATTTCCCATTTGTA
AATAAAGTGTGTTTTAAATGTCCTGTACTGCTAACGAATGACTTTTCTATATGTCCAGGAGTTCTCCAGTGG
AATAACTATGCACTACTTTACATTTTATGGGGATGCACAAAAACAAAAAGTATTACATTTTATGTTGC
TGTTTGTACCAACCTTAAATTACATATGTTTAAACAACAACAAATCAAAAATCCTATTTTCTATTGAGTTT
TTAATACTGACTAGCAACTCTGAAGTCTTAATTCCTTTTTTGTATGATTTATTTGTGAGTTTACATTT
TTAAATGTTTAACTTTCTTAATTTAGTAATTAAGAGAGAGCATTTTACATTTGAA
ACGCGTAAGCGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCACCGCCGCTTCTATGAAAGG
  
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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).

**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\\_153048.4](#)

**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