

## Product datasheet for **SC206166**

### **FYN (NM\_002037) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	FYN (NM_002037) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FYN
Synonyms:	p59-FYN; SLK; SYN
ACCN:	NM_002037
Insert Size:	1437 bp



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<b>Insert Sequence:</b>	<p>&gt;SC206166 3'UTR clone of NM_002037 The sequence shown below is from the reference sequence of NM_002037. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site</p> <pre>GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCCCAGTACCAACCTGGTGAACCTGTAAAGGCCGGGTCTGCGGAGAGAGGCCTTGTCCCAGAGGCTG CCCCACCCTCCCATTAGCTTTCAATTCGCTAGCCAGCTGCTCCCCAGCAGCGGAACCGCCAGGATC AGATTGCATGTGACTCTGAAGCTGACGAACTTCCATGGCCCTCATTAAATGACACTTGTCCCAAATCCG AACCTCCTCTGTGAAGCATTGAGACAGAACCTTGTATTCTCAGACTTGGAAAATGCATTGTATCG ATGTTATGTAAGGCCAAACCTCTGTTCAAGTAAATAGTTACTCCAGTGCCAACAATCCTAGTGCTT TCCTTTTTTAAAAATGCAATCCTATGTGATTTAACTCTGTCTTACCTGATTCAACTAAAAAAAAA AAGTATTATTTCCAAAAGTGGCCTCTTTGTCTAAAACAATAAAATTTTTTTCATGTTTTAACAAAA CCAATCAGACAGGTGTTTGTGTTTTCTTTTTTATAAATATGAATATATATAATATATATGTCCC TGTACATATACAATGTGGGTGCTAATGTGGAGACTGTGGCCGGCCTGAGCCACCAAGCTGCGGGACCCA GAGGGAGGATTTACTGCAAGTCAGCATCAAAGCACCGGTGTTATTCTGAAAACACCAGTGGCCTCATT TTTGGCTTTTGCAAAGCATGAATTTTTTTCATTTGGATTGCACTTTCTGTTTCATGACTGTACCTGTAG GTGGTTGTTACTTTGACTCTTTTCAGGAACACCCCAAGCTGAATTTACAAGTTCTGTAGCACTAT TTGCTTCAACTTACTGCGATTTGTTCTCAAACTTAAAAATAAGCAAGCAAAATGGCTGATACTACCAAG AGAAGTGAAGATGGATACCACACAACTTCTGTATAAAAAATGAATGCTGAAATGTTTCAGACATT TTAATTTAATAAACCTGTAACCACATTTAAGTGATCTAAAACCATAGCATTGTAGTCATGGCAACCC GCTAAACTTTCTCATGCAACTAAAATTTCTGGGGAAATGAGGGTGGGGTGTACATTTCCCATTTGTA AATAAAGTGTGTTTAAATGTCCTGTACTGTAAACGAATGACTTTCTATATGTCCAGGAGTTCTCCAGTGG AATAACTATGCACTACTTTACATTTTATGTTGATGCACAAAAACAAAAAGTATTACATTTTATGTTGC TGTTTGTACCAACCTTAAATTACATATGTTTAAACAACAACAAATCAAAAATCCTATTTTCTATTGAGTTT TTAATACTGACTAGCAACTCTGAAGTCTTAATTCCTTTTTTGTATGATTTATTTGTGAGTTTACATTT TTAAATGTTTAACTTTCTTAATTTAGTAATTAAGAGAGCATTTTACATTTGAA ACGCGTAAAGCGCCGCGCATCTAGATTGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTTGATTCACCCGCCCTTCTATGAAAGG</pre>
<b>Restriction Sites:</b>	Sgfl-MluI
<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_002037.5</a>
<b>Summary:</b>	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]
<b>Locus ID:</b>	2534
<b>MW:</b>	55