

Product datasheet for **SC105894**

ZNF853 (AL390175) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	ZNF853 (AL390175) Human Untagged Clone
Tag:	Tag Free
Symbol:	ZNF853
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Cell Selection:	None
Fully Sequenced ORF:	>NCBI ORF sequence for AL390175, the custom clone sequence may differ by one or more nucleotides

```
ATTCTGATGAAAACGCCTGTGTTTCATCAACACAGGGTCAGAGCGCTCACCGGGTCGATGTGCAAATCCAA  
GCCAGGAAGTCTGCTCCGGGTGGAAGGTAAAACCTTCCCTCCAGGGAACCAGGGGCTCCGGCGGGCATC  
GGAGGCAGCTTCTGGCCTCTGCTGCTGTGTCCCCAGTCCCCCAGCCCGCATTAAATGTCCTCTGGAAT  
AAGAGCCTGTGGCTGAAGCAGAGGGCCTTCTGGGAGAGCTCTCAAGGTCTGGAAGGAGGGTCCCCCAGA  
AGGAGCTCCGGGGTAGCCCCACTGTGGCCCCCTGGACTCCACCAGCTTCATGCTTCTCAGATGCTACCC  
AGGGGCCCGCCCGGGGAGACCAGGGCAGATTTCTCCCGCACCAGGCTGTGGAGGTTTGGAGGGCTGCCTG  
AGCAGACACTGTGCCATTGCTGGGGCTGGGAAAAGAATATCTGAGACGACGTTTGGGAGCAATGCTCTTT  
ACCACGTTACCAAATCGTCTGGGGCAGGGGTTGTGAGCTGCAGCAGTTGCTGGTGCCTTGTGGGAAGGT  
GGGGCAGGGAGGAGGCTGCCCGCCACCTCTGCCCCAGTCACTTCCTGCTTGACCTGACTCTTCACATGT  
GGCTGCTTAATTCCTGCCCTCTCCCCCAGCTGCTTCTCCTTTACTAACACACCTGCTACATTTTACAC  
ATGTGTTGGTAAGTGAGAAACAGAAACGAAAAATAAATAAAATGCAGAAAAAAAAAAAAAAAAAAAA
```



[View online »](#)

5' Read Nucleotide Sequence:	<p>>OriGene 5' read for AL390175 unedited</p> <pre>TGTAACACGACTTACTATAGGGCGGCCGCAATTCGCACGAGGGGCTTCCACCATCATC ATCATCATCATCTCCCGGATTCCCTGAGAAATACCAGGTTACAGATTTACCGCCAGAA AAATCCATCCGCCAAAAGAGAAGTGGACCGGGCTGAAACAGCACACGGGACACGTTTGT CTGCCCTTTGAGGGGTCTGCCAAAGTTTTCCCTCCGGGAAAACCTGGACTTACTACGAAC GAGGAAAAACCCCAAGTGGCGAGACGATTAATGACACTGGCCGAGGACTGGACACCCACC AGGGAATCAAGACGTGGTGAGACACACCGTGAAAATCTTCGATCCTGGTGAAAATGATCG CAAGGAGAAATTCGGGGAGGAAGCAAACCTGTTTGCACATGTAGAAACTGACCAAGGCA TCGAATCGTCCTCAGAGGCATTTGCCTTAAAATACTTTCCAAGATGAAAATTCATCAGG GTGGGTATAATTCTGATGAAAACGCCTGTGTTTCAACACAGGGTCAGAGCGCTCACCG GGTCGATGTGCAATCCAAGCCAGGAAGTCTGCTCCGGGTGGAAGTAAAACCTTCCCT CCAGGGAACCCAGGGCTCCGGCGGGCATCGGAGGCAGCTTCTGGCCTCTGCTGCTGTGT CCCCCAGTCCCCCAGCCGCATTAATGTCCTTGAATAAGAGCCTGTGGCTGAAGCAG AGGGCCTTCTGGGAGAGCTCTCCAAGGTCTGGAAGGAGGGTCCCCAGAAGAGCTNCGGG GTAGNCCCACTGTGGGCCCTGGACTCCACAGCNTCATGCTTCTAGATGCTACCCAGGG GCCGCCNNGGAGACAGGCAGATTCTCCGCACCAGCTGTGGAGTTTGGAGGCT</pre>
3' Read Nucleotide Sequence:	<p>>OriGene 3' read for AL390175 unedited</p> <pre>ATGACCGCGCCGCTANCTAGGATCGAGTTTTTCTTTTTTTTTTTTGTATTTCTGCATT TAATTTATTTTTCTGTTTCTGTTTCTCACTACCAACACATGTGTAATAATGTAGCAGGTGT GTTAGTAAAGGAGAAGCAGCTGGGGGAGAGGGGCAGGAATTAAGCAGCCACATGTGAAG AGTCAGGTCAAGCAGGAAGTACTGTGTTTCAAGGTGGCGGGCAGCCTCCTCCCTGCCCC ACCTTCCCACAAGGCACCAGCAACTGCTGCAGCTCACAAACCCCTGCCCAGACGATTTGG TGAACGTGGTAAAGAGCATTGCTCCAAACGTCGTCAGATATTCTTTCCCAGCCCCA GCAATGGCACAGTGTCTGCTCAGGCAGCCCTCAAACCTCCACAGCCTGGTGCGGGAGAA ATCTGCCCTGGTCTCCCCGGGCCGGCCCTGGGTAGCATCTGAGAAGCATGAAGCTGGTG GAGTCCAGGGGGCCACAGTGGGGCTACCCCGGAGCTCCTTCTGGGGGACCCTCCTTCCA GACCTTGGAGAGCTCTCCAAAAGCCCTCTGCTTCAAGCCAGGCTTATTCCAGAGGAC ATTAATGCGGGCTGGGGGACTGGGGGACACAAGAACTAGAGGCCAAGAAGCTGCCTCCG ATGCCTGCCGAACCCCTGGTCCCTGGAGGTAGGTTTTACCTTCCACCCGGAGCAGGAC TTCCTGGCTTGGTATTGACATTGACCCGGTGGAGCGCTCTGACCCTGTGTTGATGAACACC GGCGAGTTCATCAGAATTTTCCCACCCTGGAGAATTTTATTCTGGAAAGTATTTCAAG GAAAAGCCTCTTGGCCACTTCCATGCCTGGGCATTTTTACCTAGGGGCAACAATTTGCT TCGCCCCGAAATTCCTGCGTCATTTCCACCGATGAAAATTTCCCGGGGTGTCACCCCT CT</pre>
Restriction Sites:	NotI-NotI
ACCN:	AL390175
Insert Size:	1300 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [AL390175.1](#)

RefSeq Size: 765 bp

RefSeq ORF: 765 bp

Locus ID: 56974

Cytogenetics: 7p22.1