

Product datasheet for SC220419

FOXJ3 (NM_014947) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	FOXJ3 (NM_014947) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	FOXJ3
ACCN:	NM_014947
Insert Size:	3188 bp
Insert Sequence:	<p>>SC220419 3' UTR clone of NM_014947</p> <p>The sequence shown below is from the reference sequence of NM_014947. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site Blue=Stop Codon</p>

CAATTGGCAGAGCTCAGAATTCAGCGATCGC

CCAGATGACATCCAGGATGACTTTGATTGGGATTCAATTGTGTAGGGCTTGTTTCTGCAAGACACCAGAC
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ATCACTTTACCAATGTTATCAAAATTACTTTTGAAGACAATCAGAAGGATTTTAGCTGGATAACTTACTG
CTTTTATCTGACCCAAGCAAGTACTACATGTTTGTCTCCCTGCCAGCTGCCCTATGTAGCTCCTAACTGT
TGTGTGATTTGGACGGCTTTTTCATATTTGTGTGAGTTTGTGTTAACCACAAGTGCCAGACTGATTTT
TCAGACGGAGCCTATTTTGTGCAAGCAGTTTATATAAAGATACATATGTGTAATATATGTACAAAAAT
TACTGAAAGGCTTCAGTTTTTCTAATTGGATTATTATGTCTTGAAAGTTATTGTGAGTTTTTATTCCTT
GTTAGGCTATTTTCTGCAGGATGCTTTTAACTGATGTAGGAACTGAAAGGAAATAGATTTTTTCCAAAA
CCCAGTTCCCTTATTTAATCTTTTTTAGAAATGTGGGTAATGAATTCTATCTAATAAGTCAAGGAAACC
AGAATTTGACACACTCCAACAATCCAAAGGGGCATGTTGCTCCTGAGCAGCATGAAGAAGTGAACCAAT
GGTTTTGATGCTTGGGGATCATAGAGTATTTATGTCTGCTTTTCTAAATCTGCATTATAATAGCTCTAA
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ATGATTTATTATTCAAAGTGTCAATTTAATATTTATTGCTACCTTCTGTGAATGCTTAGCTCCTGTGCG
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ATTATGTGGCCTGCTGTTTCTGTTGTCTGTATGTCTGTATGCATGACATTTGGTCCCTTTCTTTGAA



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ATGCAGCCCCTCTTACGGGTTTTTTAGTGGTGGTGGTTTGTGTTTGTTCATATCATATCACAGTTTGCAT
GGACTGATTATCTTAGTTTTATGATAAACTAGAAGAAATGAGGGTTTTTTTTAATGAATAGATTTTGA
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GACCTACTTGGCATGAAAAAGGAAGCTCAGTTCCAGCCCTTGGATCAACGAAAATCAGAGGATTCTGG
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CTGTGGGCCCTGGCCAGACAGGGTTACCTGGTGAGGTGCAGAGAGTCCCTCTAGTGGCCATTTTGTATGG
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TCAATCCGGGGATAATTTCAAATGGAATAGAGTATTTTGATATTGTTTCATTAGAGGGTGATGTGTACAT
ATCTATATTGTATATGTGATGAAAATGCATTGGCTTTTGTGCAGATACAACCTGCTCTGTACTGC
TGTTGGACAGTCAGTGTTTAAATGTTTCTACAGTTTGTCTATTGCACGATTTCATATTTGCCTCTATGA
TGAACGGCAACCATTATTTGTAAGTGTGCTGTAAGAAATATTCCAAGTGCATTAGGATTGTTG
CTGCCAGAACTGATATGCATGAATGGCACTTAAATAA

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ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCG

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_014947.3](#)

Summary:

Transcriptional activator of MEF2C involved in the regulation pf adult muscle fiber type identity and skeletal muscle regeneration.[UniProtKB/Swiss-Prot Function]

Locus ID:

22887