OriGene Technologies, Inc.
9620 Medical Center Drive, Ste 200
Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Product datasheet for SC213791

c-Jun (JUN) (NM_002228) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	c-Jun (JUN) (NM_002228) Human 3' UTR Clone
Symbol:	c-Jun
Synonyms:	AP-1; AP1; c-Jun; cJUN; p39
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_002228
Insert Size:	1314 bp

View online »

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Insert Sequence:

>SC213791 3'UTR clone of NM_002228
The sequence shown below is from the reference sequence of NM_002228. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ATGCTAACGCAGCAGTTGCAAACATTTTGAAGAGAGACCGTCGGGGGCTGAGGGGCAACGAAGAAAAAA
AATAACACAGAGAGACAGACTTGAGAACTTGACAAGTTGCGACGGAGAGAAAAAAGAAGTGTCCGAGAA
CTAAAGCCAAGGGTATCCAAGTTGGACTGGGTTGCGTCCTGACGGCGCCCCCAGTGTGCACGAGTGGGA
AGGACTTGGCGCGCCCTCCCTTGGCGTGGAGCCAGGGAGCGGCCGCCTGCGGGCTGCCCCGCTTTGCGG
ACGGGCTGTCCCCGCGCGAACGGAACGTTGGACTTTTCGTTAACATTGACCAAGAACTGCATGGACCTA
ACATTCGATCTCATTCAGTATTAAAGGGGGGAGGGGGAGGGGGTTACAAACTGCAATAGAGACTGTAGA
TTGCTTCTGTAGTACTCCTTAAGAACACAAAGCGGGGGGAGGGTTGGGGAGGGGCGGCAGGAGGGAGGT
TTGTGAGAGCGAGGCTGAGCCTACAGATGAACTCTTTCTGGCCTGCCTTCGTTAACTGTGTATGTACAT
ATATATATTTTTTAATTTGATGAAAGCTGATTACTGTCAATAAACAGCTTCATGCCTTTGTAAGTTATT
TCTTGTTTGTTTGTTTGGGTATCCTGCCCAGTGTTGTTTGTAAATAAGAGATTTGGAGCACTCTGAGTT
TACCATTTGTAATAAAGTATATAATTTTTTTATGTTTTGTTTCTGAAAATTCCAGAAAGGATATTTAAG
AAAATACAATAAACTATTGGAAAGTACTCCCCTAACCTCTTTTCTGCATCATCTGTAGATACTAGCTAT
CTAGGTGGAGTTGAAAGAGTTAAGAATGTCGATTAAAATCACTCTCAGTGCTTCTTACTATTAAGCAGT
AAAAACTGTTCTCTATTAGACTTTAGAAATAAATGTACCTGATGTACCTGATGCTATGGTCAGGTTATA
CTCCTCCTCCCCCAGCTATCTATATGGAATTGCTTACCAAAGGATAGTGCGATGTTTCAGGAGGCTGGA
GGAAGGGGGGTTGCAGTGGAGAGGGACAGCCCACTGAGAAGTCAAACATTTCAAAGTTTGGATTGTATC
AAGTGGCATGTGCTGTGACCATTTATAATGTTAGTAGAAATTTTACAATAGGTGCTTATTCTCAAAGCA
GGAATTGGTGGCAGATTTTACAAAAGATGTATCCTTCCAATTTGGAATCTTCTCTTTGACAATTCCTAG
ATAAAAAGATGGCCTTTGCTTATGAATATTTATAACAGCATTCTTGTCACAATAAATGTATTCAAATAC
CAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

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_002228.4

Summary: This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies. [provided by RefSeq, Jul 2008]

Locus ID: 3725

MW: 50.1

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US