

## Product datasheet for MC206886

### Nrip2 (BC094230) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Nrip2 (BC094230) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Nrip2
Synonyms:	AW491344; NIX1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>MC206886 representing BC094230. Blue=ORF Red=Cloning site Green=Tag(s)

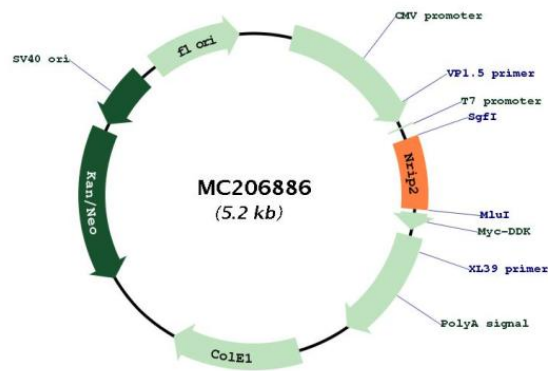
```
GTCGTTTTAGTGAACCGTCAGAATTTTGTAAACGACTCACTATAGGGCGCCGGGAATTCGTCGACTG
GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC
ATGAGCACCGGGCAAGAGGCCAGGAGAGATGAGGGAGACTCCAGGAAAGAACAGGAAGCTTCGTTCCGG
GACCGAGCCACCTGAGCCAGCAGCGCCAACCTCAAACAGGCCACCCAGTTCTTGACAAGGACTCGGCT
GACCTGCTGCCCTGGACAGCCTCAAGAGACTCGGCACCTCTAAGGACCTGCAGCCACACAGTGTGATC
CAAAGACGCTGGTGGAGGGAAACCAGAGGCGGCTTCAGGGGGAGTCTCCCTGCTGCAGGCCCTGATC
CGTGGCCATGACAGCAGCAGGACCAGTGCACACAGGTTCCAGCTCTGCTAGTCAACTGCAAGGTAAGA
AGACTCCAGTGCACCTTTGA
ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT
TACAAGGATGACGACGATAAGGTTTAAACGGCCGCGC
```

Restriction Sites: SgfI-MluI



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## Plasmid Map:



ACCN: BC094230

Insert Size: 366 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: [BC094230](#)

RefSeq Size:	3308 bp
RefSeq ORF:	365 bp
Locus ID:	60345
Cytogenetics:	6 F3
MW:	13.7 kDa
Gene Summary:	Down-regulates transcriptional activation by nuclear receptors, such as NR1F2. [UniProtKB/Swiss-Prot Function]