

Product datasheet for SC205915

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

NR2C1 (NM 001127362) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: NR2C1 (NM_001127362) Human 3' UTR Clone

Symbol: NR2C1 TR2 Synonyms:

Mammalian Cell Neomycin

Selection:

Vector:

pMirTarget (PS100062)

ACCN: NM 001127362

Insert Size: 436 bp

Insert Sequence: >SC205915 3'UTR clone of NM_001127362

The sequence shown below is from the reference sequence of NM_001127362. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

TTCACAAGACGAGCAATCACTGATTTATAAATGCTTAACTATAGAATGGCTTATGACTACCCAAAACAG TGCCCCATCAACAAATGGGGAAAATTGCCTTTTGAGCTCAGGAATAATTTATAAATTGGGGACTACCTT TTAGTTCTTTAGCATATTCTATTTCTTATTGTTTTATATAATTTTTAAATCATTTGCTTCCTCCTTATG TTTAACAGCAGAGGGGTAATCACCTTAAAATGTCATCAAAAATAGATCTACTAGAAGGCAGCATCACAT TCCCATCTTACTTATGGACTCCTACCCCTGGTTCATGTCTTATATGCCTGTAATGGTTATAAAGCCTAC CTTCAGGAAAGCTATGGTTGACTAATTACTAATGGATGGGTTTTAAACATGTCCCTCTACAATAAATTA

AAATCTTTATTGTAAAACTTTA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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.





ORÏGENE

RefSeq: <u>NM 001127362.2</u>

Summary: This gene encodes a nuclear hormone receptor characterized by a highly conserved DNA

binding domain (DBD), a variable hinge region, and a carboxy-terminal ligand binding domain (LBD) that is typical for all members of the steroid/thyroid hormone receptor superfamily. This protein also belongs to a large family of ligand-inducible transcription factors that regulate gene expression by binding to specific DNA sequences within promoters of target genes. Multiple alternatively spliced transcript variants have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Jul

2008]

Locus ID: 7181 **MW:** 17