

Product datasheet for **SC207090**

NOR1 (NR4A3) (NM_173199) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: NOR1 (NR4A3) (NM_173199) Human 3' UTR Clone
Symbol: NOR1
Synonyms: CHN; CSMF; MINOR; NOR1
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_173199
Insert Size: 799 bp
Insert Sequence: >SC207090 3'UTR clone of NM_173199
The sequence shown below is from the reference sequence of NM_173199. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
TTATGGCTACTAGTAATAAGAGTTGATGAATGATTTTGTGTCTGGCACCATGTTAGACAGTTTTTCATA
CTTTTTCTATATTTCTCGCTTCATTTAGCAATTCAGTGCATCCATTGCAGCAAATAATTTTGCCTTAT
TGAATCTCTAAATGCCTTAACAAGTGACCCTGACAGTGTGCACCTGTCATACACATTGTTGCAGGATT
CCTGGTGGTTGTGCCAATGAAAATCTGCACAGACAACTACAATTTGTAGATTTATCTCGTGATCTAGA
CAAAGTGACTACTGTTTTTTTCATATTGTGTTCAAACCATCTGGGTGAGCCTCAAGTTATTACTAAGC
AGTTTATCCAATTGCATCAGCATTGATTGACCTGCTGCTTATTACAGAGGATTAGACCATTGGTGGAGA
GAAGCGAGCTCTGGCTGTGACATCAGTTGTGAGGAGAACTGGGATGGAACGCCACCTCTGCTACTTCCT
GCCTGTGTACCTGGTTCCTGCTTTTGGCTCTCTCCTGCCTACAGTGGAAATGGCTACAATATTTAACC
TCAGAGGGGTGTTCTGAACACAGTCACACAAGAATGATGGTTGTGAAAATGTTTTTAAGACCATAAAT
GACGATTGGTGTGTTATAGTTAAGTCAACCAAAACATATCAACATTTTTATTTTCATATGGGATATAGT
AAAATCCCATCAGTCTGAACCTGCAAATTCCTCAAAATTTGGATAACACAGAGAAGAACCATGAGAAA
GGATTTCTGAGCAAATGAATAACAGCTCTGTAAGCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTTCGATTCCACCGCCGCTTCTATGAAAGG
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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.
RefSeq:	<u>NM_173199.4</u>
Summary:	This gene encodes a member of the steroid-thyroid hormone-retinoid receptor superfamily. The encoded protein may act as a transcriptional activator. The protein can efficiently bind the NGFI-B Response Element (NBRE). Three different versions of extraskeletal myxoid chondrosarcomas (EMCs) are the result of reciprocal translocations between this gene and other genes. The translocation breakpoints are associated with Nuclear Receptor Subfamily 4, Group A, Member 3 (on chromosome 9) and either Ewing Sarcome Breakpoint Region 1 (on chromosome 22), RNA Polymerase II, TATA Box-Binding Protein-Associated Factor, 68-KD (on chromosome 17), or Transcription factor 12 (on chromosome 15). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2010]
Locus ID:	8013
MW:	30.6