

Product datasheet for **SC206328**

DET1 (NM_001144074) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: DET1 (NM_001144074) Human 3' UTR Clone
Symbol: DET1
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_001144074
Insert Size: 501 bp
Insert Sequence: >SC206328 3'UTR clone of NM_001144074
The sequence shown below is from the reference sequence of NM_001144074. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AACTTCCATATGCGACTGCTGCACGTAGGTGCCTCACCAGAGCCAGATTATCTGGTCTTCCAAGACT
TTGCCACTCACTATCTCAGTGGACTCCAAAGCAAAAGCTCCCGACTACTAGCTCTGTTAGTTCAGCC
TGCTATACCTCAGATGGGAGAGAGCCAGAGAGAGAGTGGGTGGCTCAACCTAATGGAATTTTTAAA
TTGTATAACAATACTGCTACTGATTGTTATAATATCCTCTTGCCTTTCCCTGTGGGAATGCCAGCATT
AATTAAGTCCATTTCAATTTTGCTTTACTTTGCATTTGATTGCTGTGAAGATGAAAGCATTAGACTTTT
ATCCCCTTCATGTCACTTCTTCGGCATTATGGTTTGCATCTGAAAGCAGTTAAATCTTGTTTACTGATG
AGAATGACATACATCCTTTCCATTTAGCTCATAAGCACGGCTATCTTTTTAAGAGAAAAATAAGCCAT
GGTATTTTCATACTTAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

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.



[View online »](#)

RefSeq: [NM_001144074.3](#)

Summary: Component of the E3 ubiquitin ligase DCX DET1-COP1 complex, which is required for ubiquitination and subsequent degradation of target proteins. The complex is involved in JUN ubiquitination and degradation.[UniProtKB/Swiss-Prot Function]

Locus ID: 55070

MW: 19