

Product datasheet for **SC208882**

OS9 (NM_001017956) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: OS9 (NM_001017956) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: OS9
Synonyms: ERLEC2; OS-9
ACCN: NM_001017956
Insert Size: 678 bp
Insert Sequence: >SC208882 3'UTR clone of NM_001017956
The sequence shown below is from the reference sequence of NM_001017956. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ACAGGGGACCTGGACGAATTTGACTTCTGAGACCAACTACACTTGACCCTTCACGGAATCCAGACTC
TTCTGGACTGGCTTGCCTCCTCCACCTCCACCTGGAACCCCTGAGGGCCAAACAGCAGAGTGG
AGCTGAGCTGTGGACCTCTCGGGCAACTCTGTGGGTGTGGGGCCCTGGGTGAATGCTGCTGCCCTGC
TGGCAGCCACCTTGAGACCTCACCGGGCCTGTGATATTTGCTCCTGAACTCTCACTCAATCCTCTTC
CTCTCCTGTGGCTTTTCTGTATTGTCCCCTAATGATAGGATATTCCTGCTGCCTACCTGGAGAT
TCAGTAGGATCTTTGAGTGGAGGTGGTAGAGAGCAAGGAGGGCAGGACACTTAGCAGGCACTGAG
CAAGCAGGCCCCACCTGCCCTTAGTGATGTTGGAGTCGTTTTACCTCTTCTATTGAATTGCCTTGG
GATTTCTTCTCCCTTTCCCTGCCACCTGTCCCCTACAATTTGTGCTTCTGAGTTGAGGAGCCTTCA
CCTCTGTTGCTGAGGAAATGGTAGAATGCTGCCTATCACCTCCAGCACAATCCCAGTGAAAAAGGTGTG
AAGCACCACCATGTTCTTGAACAATCAGGTTTCTAAATAAACAACCTGGACCATCAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

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_001017956.3](#)

Summary: This gene encodes a protein that is highly expressed in osteosarcomas. This protein binds to the hypoxia-inducible factor 1 (HIF-1), a key regulator of the hypoxic response and angiogenesis, and promotes the degradation of one of its subunits. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

Locus ID: 10956

MW: 25