

## Product datasheet for **SC211800**

### EI24 (NM\_004879) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** EI24 (NM\_004879) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** EI24  
**Synonyms:** EPG4; PIG8; TP53I8  
**ACCN:** NM\_004879  
**Insert Size:** 1031 bp  
**Insert Sequence:** >SC211800 3'UTR clone of NM\_004879

The sequence shown below is from the reference sequence of NM\_004879. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCCAACTGAAGGCTACTGCAGGTCACGTGGTGCCTGCCATCCAAAGGGATGGGCGGGATTGGAAGA
AGCTGTGGCAGCTCTTTTCCCTGTTACCTCCCGCCTGCCAGGGAAGGCAGGACCCGCTCTGCCAAGGG
CCCTCTGCGTATTCCCTTCTCTGAGGAATTGAAATTTTTGTCTCTGGTGCACGTAAGGCAGAATGTT
CCCTGACACCAGTGTGTGGATTTTAAACATCACCGTGAGTCTGAAAGGACCACAGTTTTTCTGCAGCT
ATTTTCTAGCATTGCCAGTCCCTGTGCCTGGACTGATTGGAACACTTTGTTTTCTCCCTGTGCCATT
TACCCTTCCACCTTCCATCCTGCCTTCTACCACCCTGGATGAATGGATTTTGAATTCTAGCTGTTG
TATTTTGTGAATTTGTTAATTTTGTGTTTTTCTGTGAAACACATACATTGGATATGGGAGGTAAGGA
GTGTCCCAGTTGCTCCTGGTCACTCCCTTATAGCCATTACTGTCTTGTCTTGTAACTCAGGTTAGG
TTTTGGTCTCTCTTGCTCCACTGCAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGCCTGAAGAGAT
GAGATAGGAGAAAGACCTCACAGCCAGATCTGCTGGGTTTTGAGGAGTGATTTTCTTCTCCCTTG
AAGGGGAAAAAGCTATTTTCATTGGTACATTTAAAGTCCCCCAACTATGGGGAGGTACCAATTCTGGAC
AAGTGCCACTACAACAACACTAAACCTGAACTTTTCAACTCCGTTGGTGGTGGGAGGCAGCGGGCAGAA
ATTTACTGTTGGCCACTGCCAGGTCTATTTTCATATTTCAAAGGAATATTGGGTGCTGCATATAGGAACT
GAAGGGGTCAATGTATTAACCTGTGATTGGTTGTTTTCTGTCAATTTGAGAGACTAAATGTGGGGGG
CAGATGTCAAAATACCTGTACAATTTTAAATGTCACAATTAACATGAGCTGGTTTCCCACAAA
ACGCGTAAGCGGCCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

**Restriction Sites:** Sgfl-Mlul



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_004879.5</a>
<b>Summary:</b>	This gene encodes a putative tumor suppressor and has higher expression in p53-expressing cells than in control cells and is an immediate-early induction target of p53-mediated apoptosis. The encoded protein may suppress cell growth by inducing apoptotic cell death through the caspase 9 and mitochondrial pathways. This gene is located on human chromosome 11q24, a region frequently altered in cancers. Alternative splicing results in multiple transcript variants. Pseudogenes of this gene have been defined on chromosomes 1, 3, 7, and 8. [provided by RefSeq, Feb 2014]
<b>Locus ID:</b>	9538
<b>MW:</b>	38.5