

## Product datasheet for **SC205336**

### STK19 (NM\_004197) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** STK19 (NM\_004197) Human 3' UTR Clone  
**Symbol:** STK19  
**Synonyms:** D6S60; D6S60E; G11; HLA-RP1; RP1  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pMirTarget (PS100062)  
**ACCN:** NM\_004197  
**Insert Size:** 427 bp  
**Insert Sequence:** >SC205336 3'UTR clone of NM\_004197  
 The sequence shown below is from the reference sequence of NM\_004197. The complete sequence of this clone may contain minor differences, such as SNPs.  
 Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GGAACCTCCTCCGCTGCCAGAGACATGAAGATTCTGCTCATCATTGCTCAGCTCCTCAGAGTGGGCC
GGGAGGGGACTAGAAGAGCTGCATGATGGTGGCTGAGACAGGGTCACCTGGGAAGGCTGGGAGCCAG
GATGAGTGTGGGCTCTCGTGTGTGCAAAAGGTCAGATGTGACTGCTGCTGTTTGCCTGGTTTCTGACC
CAGTGGTGGGTTTGAGCAATGCTTCTCTGCCCTTCCATGGAAAGTGGAAACCAGAAATGGTGCCAAGGC
TGTGGCTGTTCCCTTTCGTGAAAAATGGTGTGTTATTACTCTGTCTTGAATAGGAAGGTGGGATTC
TGGGGAGGCTGGTGAAGGAGGGCAGGGTCTTTTCTCTACGTGTGATGTTAAAATTGCCAAATAAAGTA
CCTCTGCCTGTGA
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

**Restriction Sites:** Sgfl-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.



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RefSeq: [NM\\_004197.2](#)

**Summary:** This gene encodes a serine/threonine kinase which localizes predominantly to the nucleus. Its specific function is unknown; it is possible that phosphorylation of this protein is involved in transcriptional regulation. This gene localizes to the major histocompatibility complex (MHC) class III region on chromosome 6 and expresses two transcript variants. [provided by RefSeq, Jul 2008]

Locus ID: 8859

MW: 16.1