

## Product datasheet for **SC215405**

### **HERC3 (NM\_014606) Human 3' UTR Clone**

#### **Product data:**

Product Type:	3' UTR Clones
Product Name:	HERC3 (NM_014606) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	HERC3
ACCN:	NM_014606
Insert Size:	1609 bp



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**Insert Sequence:** >SC215405 3'UTR clone of NM\_014606  
 The sequence shown below is from the reference sequence of NM\_014606. 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
GACAACTATGAAGGGTTTAGTTTGGCCGAGGCTTCTCAGCTTGTCCAGTATTTCCCTTCGTTCTCCTCAG
TGTCACATTGAGGCCTATACAGAAAATCATGGGGAGTGATTTCTATTTTTTTATTGTCTAAGTGGGT
GGGACTTTTAAATACTGAGCCTGGTTGATGTGTTCTGGGATTGTATAGCAGTAAACAACCTTTTTGAA
AAATTAGAGGTTGGGATGGGGTAAAAATTGGCCCTTGTATGGGAGGTGTTTTGTTTTGTTTTAAA
CCAACTACCCAGTATTCCTTGCACTTGTGAATGTGTTGCACTCTGCTGGATGAAATGGCAGTGGATTT
TTAACTTTAATTTCCAAATGTCTCTCAGCCCTGATGTTTTCTCACAGTGTCTCCTTGCTCTCTC
TTAACTTCTCATTCTCTATAAGAATGATTTAGACTGACCTGCTTTTTTATCTGCGCATGCGAGAAC
ATCACCTTCTCTGTACACTTGGAAATGCCTCTGGCTTGTGTCAGCCCTCTTTAACCCAAAGGAGGAA
AGGACTGCTTCAGAACTCCCAATTCAAAAAGCTGAGTCTGGGTCCATTATTTGGCAGAACTCCTAA
GAATTTATGGGAGCCTATATAAACATATCTTGCTTTTAAAAAGTCTTGAGGGAATAGCAACTTTCCCA
TGGCTGTGCCTATTTCTAGACCTTTTAAAAGATGTGCAGAGCAGCTTAGCATTGCTGTCAGCTGAGCC
TAATTTTTTTCTTGCTCATCCTTGTCCCTTTGACAATAAGGTTAATTGATAGACCCACCACCTCTTGAC
TCTCGCTTTTGGAGCAAGTTGCATTAATTTGAGTCTCTATATTGTCGAAGAAAAGTAGAAATAAT
AAATTTACTTTCCCTTTTCTATCACCTTATGCCTCTACCATTTCTCCTTCTCCCTTCCCTTATTT
TCTCCTTTTCTGACCTGCTCCCTTCTCCTCTCCTTCTAGTGGATGCATGCAGCCTTTTTTTCAATTT
TATTTAAATTGCAAAATTTTACTCAGATTTTTTTTCTCTTCCCTAATTGCTAAGATTTAAGGAGTT
CTTTATTATGAACTTTATCACATTGAAATGTTTGTGTTACAGTGGGATTTAGGGGGATTGTGTTTA
AATCAAATATATGATTTTTAAAAATAATGACATGCTCAACCTTCTCATCATGGAGTAAGAAAATTCTA
CATGATTAAGAATCCATGTAAGTCTAATTTTAAATTCCTAGTAACTAGAGAAAAGACTTATTTATATA
AAATGAAGTATTTATGAACTGTGATAAAGCATCAAATCTTGTGTAAGGATTGTAGATTTTGGCTTTTTC
TTTTTGTTTTTAAACTTATTCCAATTGCTAAATTGGTAGTTTTTCAGTCTTTATAAATACAGGATTAA
AAATATATACAGTTATATGAAATGTTTATTTTCTATGTGTGTCATATAGTTCAATATTATGCAATA
AATTTGGTGTTTAACTTAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
  
```

**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.

**RefSeq:** [NM\\_014606.3](#)

**Summary:** This gene encodes a member the HERC ubiquitin ligase family. The encoded protein is located in the cytosol and binds ubiquitin via a HECT domain. Mutations in this gene have been associated with colorectal and gastric carcinomas. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2012]

**Locus ID:** 8916

**MW:** 61.8