

Product datasheet for **SC207318**

DGLUCY (NM_024952) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: DGLUCY (NM_024952) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: DGLUCY
Synonyms: C14orf159
ACCN: NM_024952
Insert Size: 829 bp
Insert Sequence: >SC207318 3'UTR clone of NM_024952
The sequence shown below is from the reference sequence of NM_024952. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGGTGGACGTACCACGGCACAGGTGTAACCGTCCATGTTCCGTGTGAGCAGAGTCCCTACCAACGGG
CAGGTCGCATCCGGGGAGAATGCAGCTGCTTCTGGCGACAATCCTGCTAGTAAACACTGGTCTTCGGT
GAGCAACGAACACTCGCCTGGCCTGGGAAACTGCATGCCCACTTCTGGGAGGGTTAGTGCAGGTGCT
GTGGACAAAGGACAACATTTCTCTGGGCTTTTTAACTTTTATTCTTAAGACTCTAAAGCGGTTGATTT
CAACCCTCCTTCACTCTGGCTTCTCAGGCAACCCACGTGGTCTCCTGTGAGAATCTTCTCGACAGTTA
CTTATGGGACACTTGTGAACAATTAAGTCCAGGCAGAGCATGAGAACAACATTCCCAGGCCATGTA
GGATAGGATACTCCAGACTCCAGTCATCCTCCCCATCCATGGTTTCTGTTACTCATGGTTTCAGTTAC
TCATAGCCAACGCAGACCGAAAATACTAAATGAAAAATTTAGAAAATAAACAACCTTAAAGTTTTAAA
TTGTGACTCTTCGGAATATCGTGATGAAATCTCACACCATCCTGCTCCATCCTACCTAGGACGTGAAT
CCTCCCTTTGTCCAGGTACCCGTGCTGTCTACACCACCCGCTGCCAGTCACCCAGCAGGTGATCAGA
TCGACTGTCATGGTATTGCAGTGCTTATATTCAAGAACCTCTTATGTGACTCAGTAATGTCTCAAAGT
GCAAGAGCAGAGATGCTGGCAATTTGGATATGCCAAAAAGAGGCCATAAAGGGCTCCTTTAAGTGAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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).



[View online »](#)

| | |
|--------------------|--|
| 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: | <u>NM_024952.8</u> |
| Summary: | D-glutamate cyclase that converts D-glutamate to 5-oxo-D-proline.[UniProtKB/Swiss-Prot Function] |
| Locus ID: | 80017 |
| MW: | 30.8 |