

## Product datasheet for **SC208376**

### LY6E (NM\_002346) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** LY6E (NM\_002346) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** LY6E  
**Synonyms:** RIG-E; RIGE; SCA-2; SCA2; TSA-1  
**ACCN:** NM\_002346  
**Insert Size:** 650 bp  
**Insert Sequence:** >SC208376 3'UTR clone of NM\_002346  
The sequence shown below is from the reference sequence of NM\_002346. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGCCGGCCCTGCTGCGTTTGGCCCCTGACCGCCAGACCCCTGCCCCGATCCCCAGCTCAGGAAG
GAAAGCCCAGCCCTTTCTGGATCCCACAGTGTATGGGAGCCCTGACTCCTCACGTGCCTGATCTGTGC
CCTTGGTCCCAGGTCAGGCCACCCCTGCACCTCCACCTGCCCCAGCCCTGCCTCTGCCCAAGTGG
GGCCAGCTGCCCTCACTTCTGGGGTGGATGATGTGACCTTCTTGGGGGACCGCGGAAGGGACGAGGGT
TCCCTGGAGTCTTACGGTCCAACATCAGGACCAAGTCCCATGGACATGCTGACAGGGTCCCAGGGAGA
CCGTGTACAGTAGGGATGTGTGCCTGGCTGTGTACGTGGGTGTGCAGTGCACGTGAGAGCAGTGGCGGC
TTCTGGGGGCCATGTTTGGGGAGGGAGGTGTGCCAGCAGCCTGGAGAGCCTCAGTCCCTGTAGCCCCCT
GCCCTGGCACAGCTGCATGCACTTCAAGGGCAGCCTTTGGGGTGGGGTTTCTGCCACTCCGGGTCT
AGGCCCTGCCCAAATCCAGCCAGTCTGCCCCAGCCCACCCCAATTGGAGCCCTCCTGCTGCTTTG
TGCCCTCAAATAAATACAGATGTCCCCCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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\\_002346.3](#)

Summary: Involved in T-cell development. Believed to act as a modulator of nicotinic acetylcholine receptors (nAChRs) activity. In vitro inhibits alpha-3:beta-4-containing nAChRs maximum response.[UniProtKB/Swiss-Prot Function]

Locus ID: 4061

MW: 22.7