

## Product datasheet for **SC208377**

### LY6E (NM\_001127213) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** LY6E (NM\_001127213) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** LY6E  
**Synonyms:** RIG-E; RIGE; SCA-2; SCA2; TSA-1  
**ACCN:** NM\_001127213  
**Insert Size:** 650 bp  
**Insert Sequence:** >SC208377 3'UTR clone of NM\_001127213  
The sequence shown below is from the reference sequence of NM\_001127213. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGCCGGCCCTGCTGCGTTTGGCCCCTGACCGCCAGACCCCTGTCCCCGATCCCCAGCTCAGGAAG
GAAAGCCCAGCCCTTTCTGGATCCCACAGTGTATGGGAGCCCTGACTCCTCACGTGCCTGATCTGTGC
CCTTGGTCCCAGGTCAGGCCACCCCTGCACCTCCACCTGCCAGCCCTGCCTCTGCCCAAGTGG
GGCCAGCTGCCCTCACTTCTGGGGTGGATGATGTGACCTTCTTGGGGGACCGCGGAAGGGACGAGGGT
TCCCTGGAGTCTTACGGTCCAACATCAGGACCAAGTCCCATGGACATGCTGACAGGGTCCCAGGGAGA
CCGTGTACAGTAGGGATGTGTGCCTGGCTGTGTACGTGGGTGTGCAGTGCACGTGAGAGCAGTGGCGGC
TTCTGGGGGCCATGTTTGGGGAGGGAGGTGTGCCAGCAGCCTGGAGAGCCTCAGTCCCTGTAGCCCCCT
GCCCTGGCACAGCTGCATGCACTTCAAGGGCAGCCTTTGGGGTGGGGTTTCTGCCACTCCGGGTCT
AGGCCCTGCCCAAATCCAGCCAGTCTGCCAGCCACCCACATTGGAGCCCTCCTGCTGCTTTG
GTGCCTCAAATAAATACAGATGTCCCCCA
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.



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RefSeq: [NM\\_001127213.2](#)

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