

## Product datasheet for **SC207749**

### CCKBR (NM\_176875) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** CCKBR (NM\_176875) Human 3' UTR Clone  
**Vector:** pMirTarget (PS100062)  
**Symbol:** CCKBR  
**Synonyms:** CCK-B; CCK2R; GASR  
**ACCN:** NM\_176875  
**Insert Size:** 614 bp  
**Insert Sequence:** >SC207749 3'UTR clone of NM\_176875  
The sequence shown below is from the reference sequence of NM\_176875. The complete sequence of this clone may contain minor differences, such as SNPs.  
**Blue**=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
ACCACCATCAGCACACTGGGCCCTGGCTGAGGAGTAGAGGGGCCGTGGGGTTGAGCGAGGGCAAATGA
CATGCACTGACCCTTCCAGACATACGAAACACAAACCACAACACTGACACAGGAAACCAACACCCAAAGCA
TGGACTAACCCCAACGCACAGGAAAAGGTAGCTTACCTGACACAAGAGGAATAAGAATGGAGCAGTACA
TGGGAAAGGAGGCATGCCTCTGATATGGGACTGAGCCTGGCCCATAGAAACATGACACTGACCTTGAG
AGACACAGCGTCCCTAGCAGTGAACATTTCTACACAGTGGAACTCTGACAAGGGCTGACCTGCCTCT
CACACACATAGATTAATGGCACTGATTGTTTTAGAGACTATGGAGCCTGGCACAGGACTGATTCTGGGA
TGCTCCTAGTTTGACCTCACAGTGACCCTTCCAATCAGCACTGAAAATACCATCAGGCCTAATCTCAT
ACCTCTGACCAACAGGCTGTTCTGCACTGAAAAGGTTCTTCATCCCTTCCAGTTAAGGACCGTGGCCC
TGCCCTCTCCTTCTTACCCAACTGTTCAAGAAATAATAAATTGTTGGCTTCTCCTCTGAA
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 µg 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\\_176875.4](#)

**Summary:** This gene encodes a G-protein coupled receptor for gastrin and cholecystokinin (CCK), regulatory peptides of the brain and gastrointestinal tract. This protein is a type B gastrin receptor, which has a high affinity for both sulfated and nonsulfated CCK analogs and is found principally in the central nervous system and the gastrointestinal tract. Alternative splicing results in multiple transcript variants. A misspliced transcript variant including an intron has been observed in cells from colorectal and pancreatic tumors. [provided by RefSeq, Dec 2015]

Locus ID: 887

MW: 22.6