

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

Symbol: CCKBR

Synonyms: CCK-B; CCK2R; GASR

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

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

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

ACCACCATCAGCACACTGGGCCCTGGCTGAGGAGTAGAGGGGCCGTGGGGGTTGAGGCAGGGCAAATGA CATGCACTGACCCTTCCAGACATACGAAACACAAAACCACAACTGACACAGGAAACCAAACCCAAAGCA TGGACTAACCCCAACGCACAGGAAAAGGTAGCTTACCTGACACAAGGGAATAAGAATGGAGCAGTACA TGGGAAAGGAGGCATGCCTCTGATATGGGACTGAGCCTGGCCCATAGAAACATGACACTGACCTTGGAG AGACACAGCGTCCCTAGCAGTGAACTATTTCTACACAGTGGGAACTCTGACAAGGGCTGACCTGCCTCT CACACACATAGATTAATGGCACTGATTTTTTAGAGACTATGGAGCCTGGCACAGGACTGATTCTGGGA TGCTCCTAGTTTGACCTCACAGTGACCTTCCCAATCAGCACTGAAAATACCATCAGGCCTAATCTCAT ACCTCTGACCAACAGGCTGTTCTGCACTGAAAAAGGTTCTTCCAGTTTAAGGACCGTGGCCC

TGCCCTCCTTCCTTACCCAAACTGTTCAAGAAATAATAAATTGTTTGGCTTCCTCCTGAA

ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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).



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CCKBR (NM_176875) Human 3' UTR Clone - SC207749

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 176875.4</u>

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