

## **Product datasheet for SC207404**

## CDC34 (NM 004359) Human 3' UTR Clone

## **Product data:**

**Product Type:** 3' UTR Clones

Product Name: CDC34 (NM 004359) Human 3' UTR Clone

**Vector:** pMirTarget (PS100062)

Symbol: CDC34

Synonyms: E2-CDC34; UBC3; UBCH3; UBE2R1

**ACCN:** NM\_004359

**Insert Size:** 565 bp

Insert Sequence: >SC207404 3'UTR clone of NM\_004359

The sequence shown below is from the reference sequence of NM\_004359. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

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).

**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.

CTACTTTATGAGA



**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## CDC34 (NM\_004359) Human 3' UTR Clone - SC207404

RefSeq: <u>NM 004359.2</u>

**Summary:** The protein encoded by this gene is a member of the ubiquitin-conjugating enzyme family.

Ubiquitin-conjugating enzyme catalyzes the covalent attachment of ubiquitin to other proteins. This protein is a part of the large multiprotein complex, which is required for ubiquitin-mediated degradation of cell cycle G1 regulators, and for the initiation of DNA

replication. [provided by RefSeq, Jul 2008]

**Locus ID:** 997 **MW:** 21.2