

Product datasheet for SC201456

OriGene Technologies, Inc.

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Cytokeratin 17 (KRT17) (NM_000422) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: Cytokeratin 17 (KRT17) (NM_000422) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: KRT17

Synonyms: 39.1; CK-17; K17; PC; PC2; PCHC1

ACCN: NM_000422

Insert Size: 182 bp

Insert Sequence: >SC201456 3'UTR clone of NM_000422

The sequence shown below is from the reference sequence of NM_000422. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CATGCTTCCTTGCCTGATGACAATAAAGCTTGTTGACTCAGCTA

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.

RefSeg: NM 000422.3

Summary: This gene encodes the type I intermediate filament chain keratin 17, expressed in nail bed,

hair follicle, sebaceous glands, and other epidermal appendages. Mutations in this gene lead to Jackson-Lawler type pachyonychia congenita and steatocystoma multiplex. [provided by

RefSeq, Aug 2008]





Locus ID: 3872

MW: 6.5