

## **Product datasheet for SC206113**

## TRAP100 (MED24) (NM\_001079518) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

TRAP100 Symbol:

Synonyms: ARC100; CRSP4; CRSP100; DRIP100; MED5; THRAP4; TRAP100

**Mammalian Cell** Neomycin

Selection:

pMirTarget (PS100062) Vector:

NM\_001079518 ACCN:

Insert Size: 455 bp

>SC206113 3'UTR clone of NM\_001079518 **Insert Sequence:** 

The sequence shown below is from the reference sequence of NM\_001079518. The complete sequence

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GTGGCTGCTAAAGCCATTGCTGCACTCTGAGGGGCTTGGCATGGCCGCAGTGGGGGCTGGGGACTGGCG CAGCCCCAGGCGCCTCCAAGGGAAGCAGTGAGGAAAGATGAGGCATCGTGCCTCACATCCGCTCCACAT GGTGCAAGAGCCTCTAGCGGCTTCCAGTTCCCCGCTCCTGACCTCCTGACCTCCAGGATGTCTCCCGGTT TCTTCTTTCAAAATTTCCTCTCCATCTGCTGGCACCTGAGGAGAGTGAGCAGCCTGGACCACAAGCCCA GTGGTCACCCCTGTGTGCGCCCCGCCCCAGCCCAGGAGTAGTCTTACCTCTGAGGAACTTTCTAGATGCA AAGTGTGTGTGTGTGTGTGTGTGTGTGTGTGTTGTGTGTGTATTTTGTAATATGTGAGGGAAAT

CTACCTTCGTTCATGTATAAATAAAGCTCCTCGTGGCTCCC

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

**Restriction Sites:** Sqfl-Mlul

Our molecular clone sequence data has been matched to the sequence identifier above as a OTI Disclaimer:

> 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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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.

**Note:** Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um

filter is required.

**RefSeq:** <u>NM\_001079518.2</u>

Summary: This gene encodes a component of the mediator complex (also known as TRAP, SMCC, DRIP, or

ARC), a transcriptional coactivator complex thought to be required for the expression of almost all genes. The mediator complex is recruited by transcriptional activators or nuclear receptors to induce gene expression, possibly by interacting with RNA polymerase II and promoting the formation of a transcriptional pre-initiation complex. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

**Locus ID:** 9862

**MW:** 15.7