

Product datasheet for SC208407

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PP2A-beta (PPP2CB) (NM_001009552) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: PP2A-beta (PPP2CB) (NM 001009552) Human 3' UTR Clone

Symbol: PP2A-beta

Synonyms: PP2Abeta; PP2CB

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_001009552

Insert Size: 649 bp

Insert Sequence: >SC208407 3'UTR clone of NM_001009552

The sequence shown below is from the reference sequence of NM_001009552. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

 ${\sf TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC}$

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).





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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.

RefSeq: <u>NM 001009552.2</u>

Summary: This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the

four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of

regulatory subunits. This gene encodes a beta isoform of the catalytic subunit. [provided by

RefSeq, Mar 2010]

Locus ID: 5516

MW: 25