

Product datasheet for SC208101

PSRC1 (NM 001032291) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: PSRC1 (NM_001032291) Human 3' UTR Clone

Symbol: PSRC²

Synonyms: DDA3; FP3214

Mammalian Cell

Selection:

Neomycin

Vector: pMirTarget (PS100062)

ACCN: NM_001032291

Insert Size: 627 bp

Insert Sequence: >SC208101 3'UTR clone of NM_001032291

The sequence shown below is from the reference sequence of NM_001032291. 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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PSRC1 (NM_001032291) Human 3' UTR Clone - SC208101

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 001032291.3</u>

Summary: This gene encodes a proline-rich protein that is a target for regulation by the tumor

suppressor protein p53. The encoded protein plays an important role in mitosis by recruiting and regulating microtubule depolymerases that destabalize microtubules. Alternatively spliced transcript variants encoding different isoforms have been described. [provided by

RefSeq, Apr 2014]

Locus ID: 84722 MW: 22.8