

## Product datasheet for **SC204307**

### PPP1R14B (NM\_138689) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones  
**Product Name:** PPP1R14B (NM\_138689) Human 3' UTR Clone  
**Symbol:** PPP1R14B  
**Synonyms:** PHI-1; PLCB3N; PNG; SOM172  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pMirTarget (PS100062)  
**ACCN:** NM\_138689  
**Insert Size:** 304 bp  
**Insert Sequence:** >SC204307 3' UTR clone of NM\_138689  
The sequence shown below is from the reference sequence of NM\_138689. The complete sequence of this clone may contain minor differences, such as SNPs. **Red**=Cloning site  
**Blue**=Stop Codon

CAATTGGCAGAGCTCAGAATTCAAGCGATCGC

CATGCAGAAGCTGAGCACACCCAGAAGAAGTGA CGGTCCCCGACCCAGGAGAACGGTGGCTCCCACAGG  
ACAATCGCTGCCCCAACCTCGTAGCAACAGCAATACCGGGGACCCCTGCGGCCAGGCCTGGTCCATG  
AGCAGGGCTCCTCGTGCCCTGGCCCAGGGTCTCTCCCTGCCCTCAGTTTCCACTTTTGGGGTT  
TTTTATTGTTATAAACTGATGGACTTTTTGTGTTTTATATTGACTCTGCGGCGGGCCCTTAATA  
AAGCTAGGATACGCCTTTGGTGCA

ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCG

**Restriction Sites:** Sgfl-MluI

**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.



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RefSeq: [NM\\_138689.2](#)

Summary: Inhibitor of PPP1CA. Has over 50-fold higher inhibitory activity when phosphorylated (By similarity).[UniProtKB/Swiss-Prot Function]

Locus ID: 26472