

Product datasheet for SC205226

SPI1 (NM 001080547) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: SPI1 (NM_001080547) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: SPI1

Synonyms: OF; PU.1; SFPI1; SPI-1; SPI-A

ACCN: NM_001080547

Insert Size: 397 bp

Insert Sequence: >SC205226 3'UTR clone of NM_001080547

The sequence shown below is from the reference sequence of NM_001080547. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

CTCCCACCCATTAACCTCCTCCCAAAAAACAAGTAAAGTTATTCTCAATCCA

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.

RefSeq: NM 001080547.2



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Summary: This gene encodes an ETS-domain transcription factor that activates gene expression during

myeloid and B-lymphoid cell development. The nuclear protein binds to a purine-rich sequence known as the PU-box found near the promoters of target genes, and regulates their expression in coordination with other transcription factors and cofactors. The protein can also regulate alternative splicing of target genes. Multiple transcript variants encoding

different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 6688

MW: 14