

Product datasheet for SC200190

FOXP1 (NM 001012505) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: FOXP1 (NM_001012505) Human 3' UTR Clone

Vector: pMirTarget (PS100062)

Symbol: FOXP1

Synonyms: 12CC4; hFKH1B; HSPC215; MFH; QRF1

ACCN: NM_001012505

Insert Size: 52 bp

Insert Sequence: >SC200190 3'UTR clone of NM_001012505

The sequence shown below is from the reference sequence of NM_001012505. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GTGTGTCAGCCTAACCCTTCCCCATTTTGAATAAAATTATTCTTTGGAGAAA

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: <u>NM 001012505.2</u>



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Summary: This gene belongs to subfamily P of the forkhead box (FOX) transcription factor family.

Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-specific gene transcription during both development and adulthood. Forkhead box P1 protein contains both DNA-binding- and protein-protein binding-domains. This gene may act as a tumor suppressor as it is lost in several tumor types and maps to a chromosomal region (3p14.1) reported to contain a tumor suppressor gene(s). Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]

Locus ID: 27086

MW: 1.9