

## Product datasheet for RC213862L1V

## OriGene Technologies, Inc.

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## FOXP1 (NM 032682) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** FOXP1 (NM\_032682) Human Tagged ORF Clone Lentiviral Particle

Symbol:

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

**Mammalian Cell** 

Selection:

ACCN:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag: NM 032682

**ORF Size:** 2031 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC213862).

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through

naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

**OTI Annotation:** This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeq: NM 032682.4

RefSeq Size: 6222 bp RefSeq ORF: 2034 bp Locus ID: 27086 **UniProt ID:** Q9H334 Cytogenetics: 3p13

**Domains:** FΗ

**Protein Families: Transcription Factors** 





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**MW:** 75.1 kDa

**Gene 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]