

Product datasheet for RC201400L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

FOXS1 (NM_004118) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FOXS1 (NM_004118) Human Tagged ORF Clone Lentiviral Particle

Symbol: FOXS1

Synonyms: FKHL18; FREAC10

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_004118

ORF Size: 990 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC201400).

Sequence:

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

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.

RefSeg: NM 004118.3

 RefSeq Size:
 1353 bp

 RefSeq ORF:
 993 bp

 Locus ID:
 2307

 UniProt ID:
 043638

 Cytogenetics:
 20q11.21

Protein Families: Transcription Factors

MW: 35.4 kDa







Gene Summary:

The forkhead family of transcription factors belongs to the winged helix class of DNA-binding proteins. The protein encoded by this intronless gene contains a forkhead domain and is found predominantly in aorta and kidney. The function of the encoded protein is unknown. [provided by RefSeq, Jul 2008]