

OriGene Technologies, Inc.

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Product datasheet for RC218259L2V

FOXF1 (NM_001451) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	FOXF1 (NM_001451) Human Tagged ORF Clone Lentiviral Particle
Symbol:	FOXF1
Synonyms:	ACDMPV; FKHL5; FREAC1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001451
ORF Size:	1062 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218259).
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. <u>More info</u>
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:	<u>NM 001451.2, NP 001442.2</u>
RefSeq Size:	2579 bp
RefSeq ORF:	1140 bp
Locus ID:	2294
UniProt ID:	<u>Q12946</u>
Cytogenetics:	16q24.1
Domains:	FH
Protein Families:	Transcription Factors



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MW:	38 kDa
Gene Summary:	This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the regulation of pulmonary genes as well as embryonic development. [provided by RefSeq, Jul 2008]

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