

Product datasheet for RC223412L3V

OriGene Technologies, Inc.

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FOXC2 (NM_005251) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FOXC2 (NM_005251) Human Tagged ORF Clone Lentiviral Particle

Symbol: FOXC2

Synonyms: FKHL14; LD; MFH-1; MFH1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_005251

 ORF Size:
 1503 bp

ORF Nucleotide

.505.56

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC223412).

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.

RefSeg: NM 005251.1

 RefSeq Size:
 1506 bp

 RefSeq ORF:
 1506 bp

 Locus ID:
 2303

 UniProt ID:
 Q99958

 Cytogenetics:
 16q24.1

Domains: FH

Protein Families: Druggable Genome, Transcription Factors





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MW: 53.5 kDa

Gene Summary: This gene belongs to the forkhead family of transcription factors which is characterized by a

distinct DNA-binding forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the development of mesenchymal tissues.

[provided by RefSeq, Jul 2008]