

## Product datasheet for RC222086L3V

## OriGene Technologies, Inc.

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## FOXD2 (NM\_004474) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** FOXD2 (NM\_004474) Human Tagged ORF Clone Lentiviral Particle

Symbol: FOXD2

**Synonyms:** FKHL17; FREAC-9; FREAC9

**Mammalian Cell** 

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_004474

ORF Size: 1485 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC222086).

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

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 004474.2, NP 004465.2

 RefSeq Size:
 4689 bp

 RefSeq ORF:
 1488 bp

 Locus ID:
 2306

 UniProt ID:
 060548

**Cytogenetics:** 1p33

**Protein Families:** Druggable Genome, Transcription Factors

MW: 48.6 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. [provided by RefSeq, Jul 2008]