

Product datasheet for RR213628L3V

OriGene Technologies, Inc.

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Foxc2 (NM_001101680) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Foxc2 (NM_001101680) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Foxc2

Synonyms: Fkh14; Fkhl14; Hfhbf3

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001101680

ORF Size: 1482 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213628).

OTI Disclaimer:

Sequence:

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: <u>NM 001101680.1</u>, <u>NP 001095150.1</u>

 RefSeq Size:
 2703 bp

 RefSeq ORF:
 1485 bp

 Locus ID:
 171356

 UniProt ID:
 Q63246

 Cytogenetics:
 19q12

Gene Summary: transcription factor, characterized by a distinct forkhead DNA-binding domain, function not

yet known, may play a role in the development of mesenchymal tissues [RGD, Feb 2006]

