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Product datasheet for RR213628L4V

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001101680
ORF Size:	1482 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213628).
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 001101680.1, NP 001095150.1</u>
RefSeq Size:	2703 bp
RefSeq ORF:	1485 bp
Locus ID:	171356
UniProt ID:	<u>Q63246</u>
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]



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