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Product datasheet for RR214214L3V

Hoxa1 (NM_013075) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Hoxa1 (NM_013075) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Hoxa1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_013075
ORF Size:	1002 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214214).
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 013075.2, NP 037207.2</u>
RefSeq Size:	1333 bp
RefSeq ORF:	1005 bp
Locus ID:	103690132
Cytogenetics:	4q24
Gene Summary:	sequence specific transcription factor, may regulate positional development along the anterior-posterior axis, may be important for the maintenance and/or development of hindbrain segments [RGD, Feb 2006]



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