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Product datasheet for MR203275L4V

Dlx1 (NM_010053) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dlx1 (NM_010053) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	DIx1
Synonyms:	DI; DIx; DIx-; DIx-1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_010053
ORF Size:	768 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR203275).
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 010053.1</u>
RefSeq Size:	2779 bp
RefSeq ORF:	768 bp
Locus ID:	13390
UniProt ID:	<u>Q64317</u>
Cytogenetics:	2 42.61 cM
Gene Summary:	The protein encoded by this gene is a homeobox-containing transcription factor involved in development. The encoded protein plays a role in craniofacial patterning, as well as in bone, placenta, and sensory organ formation. [provided by RefSeq, Aug 2015]



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