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Product datasheet for RR210449L3V

Dnai2 (NM_001007726) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dnai2 (NM_001007726) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Dnai2
Synonyms:	Dnaic2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001007726
ORF Size:	1857 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210449).
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 001007726.1, NP 001007727.1</u>
RefSeq Size:	2923 bp
RefSeq ORF:	1860 bp
Locus ID:	360654
UniProt ID:	<u>Q66HC9</u>
Cytogenetics:	10q32.1
Gene Summary:	Part of the dynein complex of respiratory cilia.[UniProtKB/Swiss-Prot Function]



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