

Product datasheet for RR210449L4V

OriGene Technologies, Inc.

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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-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001007726

ORF Size: 1857 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210449).

Sequence:

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. 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: NM 001007726.1, NP 001007727.1

 RefSeq Size:
 2923 bp

 RefSeq ORF:
 1860 bp

 Locus ID:
 360654

 UniProt ID:
 Q66HC9

 Cytogenetics:
 10q32.1

Gene Summary: Part of the dynein complex of respiratory cilia.[UniProtKB/Swiss-Prot Function]