

## Product datasheet for MR200362L3V

## OriGene Technologies, Inc.

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## Dnal4 (NM\_017470) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Dnal4 (NM\_017470) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dnal4

Synonyms: D15Ertd424e; Dnalc4

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 017470

ORF Size: 318 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR200362).

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: <u>NM 017470.1</u>

 RefSeq Size:
 1492 bp

 RefSeq ORF:
 318 bp

 Locus ID:
 54152

 UniProt ID:
 Q9DCM4

Cytogenetics: 15 37.85 cM

**Gene Summary:** Force generating protein of respiratory cilia. Produces force towards the minus ends of

microtubules. Dynein has ATPase activity (By similarity).[UniProtKB/Swiss-Prot Function]

