

## Product datasheet for MR218841L3V

## OriGene Technologies, Inc.

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## Dnajc19 (NM\_001026211) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Dnajc19 (NM\_001026211) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dnajc19

**Synonyms:** 1810055D05Rik; AA959924; Tim14

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001026211

ORF Size: 471 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR218841).

OTI Disclaimer:

Sequence:

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 001026211.1, NP 001021382.1

RefSeq Size: 775 bp
RefSeq ORF: 474 bp
Locus ID: 67713
UniProt ID: Q9CQV7

Cytogenetics: 3







**Gene Summary:** 

Probable component of the PAM complex, a complex required for the translocation of transit peptide-containing proteins from the inner membrane into the mitochondrial matrix in an ATP-dependent manner. May act as a co-chaperone that stimulate the ATP-dependent activity (By similarity).[UniProtKB/Swiss-Prot Function]