

Product datasheet for **MR218841L4V**

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001026211
ORF Size:	471 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218841).
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_001026211.1 , NP_001021382.1
RefSeq Size:	775 bp
RefSeq ORF:	474 bp
Locus ID:	67713
UniProt ID:	Q9CQV7
Cytogenetics:	3



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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]