

Product datasheet for MR202487L3V

OriGene Technologies, Inc.

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Dnajc30 (NM_025362) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dnajc30 (NM 025362) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dnajc30

Synonyms: 1300007M11Rik; Wbscr18

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 025362

ORF Size: 660 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202487).

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: <u>NM 025362.3, NP 079638.2</u>

RefSeq Size: 1160 bp
RefSeq ORF: 660 bp
Locus ID: 66114
UniProt ID: P59041
Cytogenetics: 5 G2

Gene Summary: Mitochondrial protein enriched in neurons that acts as a regulator of mitochondrial

respiration (PubMed:30318146). Associates with the ATP synthase complex and facilitates

ATP synthesis (PubMed:30318146).[UniProtKB/Swiss-Prot Function]

