

Product datasheet for **MR208870L4V**

Dnajc11 (BC085257) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Dnajc11
Synonyms:	E030019A03Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC085257
ORF Size:	1677 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR208870).

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: [BC085257](#), [AAH85257](#)

RefSeq Size: 2247 bp

RefSeq ORF: 1679 bp

Locus ID: 230935

Cytogenetics: 4 E2



Gene Summary:

Required for mitochondrial inner membrane organization. Seems to function through its association with the MICOS complex and the mitochondrial outer membrane sorting assembly machinery (SAM) complex.[UniProtKB/Swiss-Prot Function]