

## Product datasheet for **MR208691L4V**

### Aaas (NM\_153416) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Aaas (NM_153416) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Aaas
Synonyms:	AAA; ADRACALA; D030041N15Rik; GL003
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153416
ORF Size:	1641 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208691).
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. <a href="#">More info</a>
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:	<a href="#">NM_153416.1</a> , <a href="#">NP_700465.1</a>
RefSeq Size:	1816 bp
RefSeq ORF:	1641 bp
Locus ID:	223921
UniProt ID:	<a href="#">P58742</a>
Cytogenetics:	15 F3


[View online »](#)

**Gene Summary:**

Plays a role in the normal development of the peripheral and central nervous system. Required for the correct localization of aurora kinase AURKA and the microtubule minus end-binding protein NUMA1 as well as a subset of AURKA targets which ensures proper spindle formation and timely chromosome alignment.[UniProtKB/Swiss-Prot Function]