

## Product datasheet for **RR203498L4V**

### Asns (NM\_013079) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Asns (NM_013079) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Asns
Synonyms:	MGC93148
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_013079
ORF Size:	1683 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203498).
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_013079.2</a> , <a href="#">NP_037211.2</a>
RefSeq Size:	2040 bp
RefSeq ORF:	1686 bp
Locus ID:	25612
UniProt ID:	<a href="#">P49088</a>
Cytogenetics:	4q21
Gene Summary:	crucial for asparagine synthesis; may be important for progression through the G1 phase of the cell cycle [RGD, Feb 2006]



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