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Product datasheet for MR208220L3V

Oasl1 (NM_145209) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Oasl1
Synonyms:	7530414C13Rik; oasl9
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_145209
ORF Size:	1533 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208220).
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_145209.2, NP_660210.1
RefSeq Size:	2124 bp
RefSeq ORF:	1536 bp
Locus ID:	231655
UniProt ID:	Q8VI94
Cytogenetics:	5 F

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.
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Gene Summary: Does not have 2'-5'-OAS activity, but can bind double-stranded RNA. Displays antiviral activity via an alternative antiviral pathway independent of RNase L.[UniProtKB/Swiss-Prot Function]

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