

Product datasheet for **MR208002L3V**

Prpf31 (NM_027328) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Prpf31 (NM_027328) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Prpf31
Synonyms:	1500019O16Rik; 2810404O06Rik; AW554706; PRP31; RP11
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_027328
ORF Size:	1500 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208002).
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_027328.2 , NP_081604.2
RefSeq Size:	3143 bp
RefSeq ORF:	1500 bp
Locus ID:	68988
UniProt ID:	Q8CCF0
Cytogenetics:	7 A1
Gene Summary:	Involved in pre-mRNA splicing as component of the spliceosome. Required for the assembly of the U4/U5/U6 tri-snRNP complex, one of the building blocks of the spliceosome. [UniProtKB/Swiss-Prot Function]



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