

Product datasheet for **MR220031L3V**

Zcchc4 (NM_030185) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Zcchc4 (NM_030185) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Zcchc4
Synonyms:	4930449I23Rik
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_030185
ORF Size:	1536 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR220031).
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_030185.3 , NP_084461.1
RefSeq Size:	5756 bp
RefSeq ORF:	1539 bp
Locus ID:	78796
UniProt ID:	Q8BKW4
Cytogenetics:	5 C1
Gene Summary:	rRNA N6-methyltransferase that specifically methylates the adenine in position 4220 of 28S rRNA. N6-methylation of adenine(4220) in 28S rRNA is required for translation. [UniProtKB/Swiss-Prot Function]



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