

## OriGene Technologies, Inc.

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## Product datasheet for MR210214L3V

## Mycbpap (NM\_170671) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Mycbpap (NM_170671) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Мусьрар
Synonyms:	4932408B01Rik; AMAP-1; AW125474
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_170671
ORF Size:	2796 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210214).
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. <u>More info</u>
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:	<u>NM 170671.2, NP 733771.2</u>
RefSeq Size:	2944 bp
RefSeq ORF:	2799 bp
Locus ID:	104601
UniProt ID:	<u>Q5SUV2</u>
Cytogenetics:	11 D
Gene Summary:	May play a role in spermatogenesis. May be involved in synaptic processes (By similarity). [UniProtKB/Swiss-Prot Function]



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