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Product datasheet for MR216044L3V

Rps19bp1 (NM_175109) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rps19bp1 (NM_175109) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rps19bp1
Synonyms:	2510038A11Rik; Al604923; S19BP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_175109
ORF Size:	429 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR216044).
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 175109.3, NP 780318.1</u>
RefSeq Size:	830 bp
RefSeq ORF:	432 bp
Locus ID:	66538
UniProt ID:	<u>Q8C6B9</u>
Cytogenetics:	15 E1
Gene Summary:	Direct regulator of SIRT1. Enhances SIRT1-mediated deacetylation of p53/TP53, thereby participating in inhibition of p53/TP53-mediated transcriptional activity (By similarity). [UniProtKB/Swiss-Prot Function]



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