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Product datasheet for MR217753L3V

Ppm1k (NM_175523) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ppm1k (NM_175523) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ppm1k
Synonyms:	2900063A19Rik; A930026L03Rik; PP2Cm
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_175523
ORF Size:	1116 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR217753).
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 175523.4</u>
RefSeq Size:	5560 bp
RefSeq ORF:	1119 bp
Locus ID:	243382
UniProt ID:	<u>Q8BXN7</u>
Cytogenetics:	6 B3
Gene Summary:	Regulates the mitochondrial permeability transition pore and is essential for cellular survival and development.[UniProtKB/Swiss-Prot Function]



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