

Product datasheet for **MR224204L4V**

Dppa2 (NM_028615) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dppa2 (NM_028615) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Dppa2
Synonyms:	2410088E07Rik; C80932; D19Mgi18; ECAT15-2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_028615
ORF Size:	906 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR224204).
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_028615.1 , NP_082891.1
RefSeq Size:	1941 bp
RefSeq ORF:	906 bp
Locus ID:	73703
UniProt ID:	Q9CWH0
Cytogenetics:	16 B5
Gene Summary:	Binds to target gene promoters, including NKX2-5 and SYCE1, but not GATA4, and may be involved in the maintenance of the active epigenetic status of these genes.[UniProtKB/Swiss-Prot Function]



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