

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for MR200548L4V

Dppa5 (BC092353) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Dppa5 (BC092353) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Dppa5
Synonyms:	AA536857; Dppa5; ecat2; Esg1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC092353
ORF Size:	354 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200548).
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>BC092353, AAH92353</u>
RefSeq Size:	597 bp
RefSeq ORF:	356 bp
Locus ID:	434423
Cytogenetics:	9 E1
Gene Summary:	Involved in the maintenance of embryonic stem (ES) cell pluripotency. Dispensable for self- renewal of pluripotent ES cells and establishment of germ cells. Associates with specific target mRNAs.[UniProtKB/Swiss-Prot Function]



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