

Product datasheet for **MR225092L4V**

Ccna1 (NM_007628) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ccna1 (NM_007628) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ccna1
Synonyms:	MGC159139
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007628
ORF Size:	1266 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225092).
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_007628.3 , NP_031654.2
RefSeq Size:	1581 bp
RefSeq ORF:	1266 bp
Locus ID:	12427
UniProt ID:	Q61456
Cytogenetics:	3 C



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Gene Summary:

May be involved in the control of the cell cycle at the G1/S (start) and G2/M (mitosis) transitions. May primarily function in the control of the germline meiotic cell cycle and additionally in the control of mitotic cell cycle in some somatic cells.[UniProtKB/Swiss-Prot Function]