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Product datasheet for MR217170L3V

Casz1 (NM_027195) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Casz1 (NM_027195) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Casz1
Synonyms:	2410019P08Rik; AV096627; BC040081; Cst; D4Ertd432e
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_027195
ORF Size:	3498 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR217170).
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 027195.2, NP 081471.2</u>
RefSeq Size:	4428 bp
RefSeq ORF:	3501 bp
Locus ID:	69743
UniProt ID:	Q9CWL2
Cytogenetics:	4 78.87 cM
Gene Summary:	Transcription factor involved in vascular assembly and morphogenesis through direct transcriptional regulation of EGFL7.[UniProtKB/Swiss-Prot Function]



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