

Product datasheet for **MR226135L4V**

Cic (NM_001110131) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cic (NM_001110131) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cic
Synonyms:	1200010B10Rik; mKIAA0306
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001110131
ORF Size:	4809 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226135).
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_001110131.1 , NP_001103601.1
RefSeq Size:	6101 bp
RefSeq ORF:	4812 bp
Locus ID:	71722
Cytogenetics:	7 A3
Gene Summary:	Transcriptional repressor which plays a role in development of the central nervous system (CNS) (PubMed:17190598). In concert with ATXN1 and ATXN1L, involved in brain development (PubMed:28288114).[UniProtKB/Swiss-Prot Function]



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