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Product datasheet for MR201963L4V

CbIn4 (NM_175631) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CbIn4 (NM_175631) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	CbIn4
Synonyms:	AI848962
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_175631
ORF Size:	597 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201963).
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 175631.1, NP 783439.1</u>
RefSeq Size:	2799 bp
RefSeq ORF:	597 bp
Locus ID:	228942
UniProt ID:	Q8BME9
Cytogenetics:	2 H3
Gene Summary:	May be involved in synaptic functions in the CNS. May play a role in CBLN3 export from the endoplasmic reticulum and secretion.[UniProtKB/Swiss-Prot Function]



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