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Product datasheet for MR200450L4V

Crb3 (NM_177638) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Crb3 (NM_177638) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Crb3
Synonyms:	5730439B18; AU015179; AU041752
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_177638
ORF Size:	339 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200450).
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 177638.4</u>
RefSeq Size:	1160 bp
RefSeq ORF:	342 bp
Locus ID:	224912
UniProt ID:	<u>Q8QZT4</u>
Cytogenetics:	17 D
Gene Summary:	Involved in the establishment of cell polarity in mammalian epithelial cells. Regulates the morphogenesis of tight junctions (By similarity).[UniProtKB/Swiss-Prot Function]



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