

OriGene Technologies, Inc.

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Product datasheet for MR208704L4V

Lenti ORF particles, MGC:6384 (GFP-tagged) - Mouse cDNA clone MGC:6384 IMAGE:3501390, 200ul, >10^7 TU/mL (Dbr1) (BC006661) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lenti ORF particles, MGC:6384 (GFP-tagged) - Mouse cDNA clone MGC:6384 IMAGE:3501390, 200ul, >10^7 TU/mL (Dbr1) (BC006661) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Dbr1
Synonyms:	AW018415
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC006661
ORF Size:	1641 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208704).
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>BC006661, AAH06661</u>
RefSeq Size:	2221 bp
RefSeq ORF:	1643 bp
Locus ID:	83703
Cytogenetics:	9 E3.3



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Gene Summary:	Cleaves the 2'-5' phosphodiester linkage at the branch point of lariat intron pre-mRNAs after splicing and converts them into linear molecules that are subsequently degraded. It thereby facilitates ribonucleotide turnover. It may also participate in retrovirus replication via an RNA lariat intermediate in cDNA synthesis (By similarity).[UniProtKB/Swiss-Prot Function]

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