

## Product datasheet for **MR201206L3V**

### Trappc6b (NM\_030057) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Trappc6b (NM_030057) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Trappc6b
Synonyms:	5830498C14Rik; C79212
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_030057
ORF Size:	477 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR201206).
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. <a href="#">More info</a>
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:	<a href="#">NM_030057.2</a>
RefSeq Size:	1272 bp
RefSeq ORF:	477 bp
Locus ID:	78232
UniProt ID:	<a href="#">Q9D289</a>
Cytogenetics:	12 C1



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**Gene Summary:**

Component of a transport protein particle (TRAPP) complex that may function in specific stages of inter-organelle traffic (By similarity). Specifically involved in the early development of neural circuitry, likely by controlling the frequency and amplitude of intracellular calcium transients implicated in the regulation of neuron differentiation and survival (By similarity). [UniProtKB/Swiss-Prot Function]