

## Product datasheet for **RR210837L2V**

### **Bdnf (NM\_012513) Rat Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Bdnf (NM_012513) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Bdnf
Synonyms:	MGC105254
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_012513
ORF Size:	771 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210837).
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_012513.4</a> , <a href="#">NP_036645.2</a>
RefSeq Size:	4252 bp
RefSeq ORF:	774 bp
Locus ID:	24225
UniProt ID:	<a href="#">P23363</a>
Cytogenetics:	3q34
Gene Summary:	plays a role in the development of hippocampal long term potentiation; involved in regulation of synaptic plasticity [RGD, Feb 2006]



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