

## Product datasheet for **RR210003L4V**

### Musk (NM\_031061) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Musk (NM_031061) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Musk
Synonyms:	Nsk1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031061
ORF Size:	2604 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210003).
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_031061.1</a> , <a href="#">NP_112323.1</a>
RefSeq Size:	2855 bp
RefSeq ORF:	2607 bp
Locus ID:	81725
UniProt ID:	<a href="#">Q62838</a>
Cytogenetics:	5q24
Gene Summary:	receptor tyrosine kinase expressed in myotomes, developing muscle and localized to the neuromuscular junction in the adult; expression is induced in response to injury or immobilization [RGD, Feb 2006]



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