

OriGene Technologies, Inc.

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Product datasheet for MR226026L3V

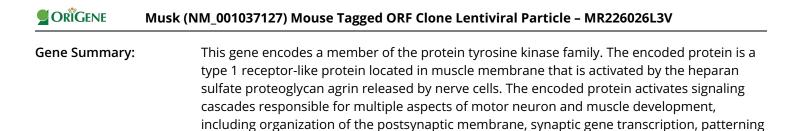
Musk (NM_001037127) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Musk (NM_001037127) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Musk
Synonyms:	Mdk4; Mlk; Ns; Nsk1; Nsk2; Nsk3
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001037127
ORF Size:	2679 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226026).
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 001037127.2, NP 001032204.2</u>
RefSeq Size:	3422 bp
RefSeq ORF:	2682 bp
Locus ID:	18198
Cytogenetics:	4 31.87 cM



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of skeletal muscle, anchoring of acetylcholinesterase, and guidance of motor axons.

Alternatively spliced transcript variants encoding different isoforms have been described. [provided by RefSeq, Jul 2008]

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