

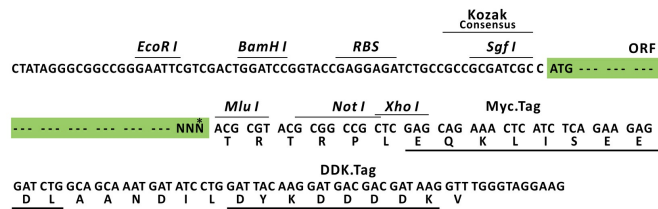
Product datasheet for MR225387L3

Actc1 (NM_009608) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Actc1 (NM_009608) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Actc1
Synonyms:	Actc-1
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
E. coli Selection:	Chloramphenicol (34 ug/mL)
Cell Selection:	Puromycin
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225387).
Restriction Sites:	SgfI-MluI
Cloning Scheme:	

Cloning sites used for ORF Shuttling:



* The last codon before the Stop codon of the ORF.

ACCN:	NM_009608
ORF Size:	1134 bp



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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. More info
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:	NM_009608.3 , NP_033738.1
RefSeq Size:	1390 bp
RefSeq ORF:	1134 bp
Locus ID:	11464
Gene Summary:	Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.[UniProtKB/Swiss-Prot Function]