

Product datasheet for **RR202011L4V**

Actn4 (NM_031675) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Actn4 (NM_031675) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Actn4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031675
ORF Size:	2733 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202011).
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_031675.2 , NP_113863.2
RefSeq Size:	3885 bp
RefSeq ORF:	2736 bp
Locus ID:	63836
UniProt ID:	Q9QXQ0
Cytogenetics:	1q21
Gene Summary:	alpha-actinin cytoskeletal protein that anchors various actin-containing microfilaments to cellular structures; anchors V myosins to cellular structures via the RING finger-containing protein BERP [RGD, Feb 2006]



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