

Product datasheet for **MR224354L3V**

Arhgap27 (NM_133715) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Arhgap27 (NM_133715) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Arhgap27
Synonyms:	2310069I04Rik; 5730442P18Rik; Gm21552; Sh3d20
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_133715
ORF Size:	2010 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR224354).
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_133715.5 , NP_598476.2
RefSeq Size:	3528 bp
RefSeq ORF:	2013 bp
Locus ID:	544817
UniProt ID:	A2AB59
Cytogenetics:	11 E1
Gene Summary:	Rho GTPase-activating protein which may be involved in clathrin-mediated endocytosis. GTPase activators for the Rho-type GTPases act by converting them to an inactive GDP-bound state. Has activity toward CDC42 and RAC1 (By similarity).[UniProtKB/Swiss-Prot Function]



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