

Product datasheet for **MR221334L3V**

Arhgap40 (NM_001145015) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Arhgap40
Synonyms:	C20orf95; Gm14203; OTTMUSG00000015933
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001145015
ORF Size:	2016 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR221334).

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_001145015.1 , NP_001138487.1
RefSeq Size:	2028 bp
RefSeq ORF:	2019 bp
Locus ID:	545481
UniProt ID:	E9Q6X9
Cytogenetics:	2 H1



Gene Summary:

GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.[UniProtKB/Swiss-Prot Function]