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Product datasheet for RR204115L3V

Arhgef6 (NM_001005565) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Arhgef6 (NM_001005565) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Arhgef6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001005565
ORF Size:	2316 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR204115).
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 001005565.1, NP 001005565.1</u>
RefSeq Size:	2319 bp
RefSeq ORF:	2319 bp
Locus ID:	363509
UniProt ID:	Q5XXR3
Cytogenetics:	Xq37
Gene Summary:	Acts as a RAC1 guanine nucleotide exchange factor (GEF).[UniProtKB/Swiss-Prot Function]



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