

Product datasheet for **RR215653L4V**

Pak2 (NM_053306) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pak2 (NM_053306) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Pak2
Synonyms:	gamma-PAK; PAK-2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_053306
ORF Size:	1572 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR215653).
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_053306.3 , NP_445758.2
RefSeq Size:	1815 bp
RefSeq ORF:	1575 bp
Locus ID:	29432
UniProt ID:	Q64303
Cytogenetics:	11q22
Gene Summary:	mitogen activated protein kinase that mediates bFGF-induced neurite outgrowth via activation by ERK kinase [RGD, Feb 2006]



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