

Product datasheet for **RR201216L4V**

Aurka (NM_153296) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Aurka (NM_153296) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Aurka
Synonyms:	ARK-1; Stk6
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_153296
ORF Size:	1191 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201216).
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_153296.2 , NP_695208.2
RefSeq Size:	2384 bp
RefSeq ORF:	1194 bp
Locus ID:	261730
Cytogenetics:	3q42
Gene Summary:	serine/threonine protein kinase which is regulated by the cell cycle; may be involved in microtubule formation and/or stabilization at the spindle pole during chromosome segregation [RGD, Feb 2006]



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