

Product datasheet for RR207490L4V

Hk3 (NM_022179) Rat Tagged ORF Clone Lentiviral Particle

Product data:

OriGene Technologies, Inc.

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Product Type:	Lentiviral Particles
Product Name:	Hk3 (NM_022179) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Hk3
Synonyms:	RNU73859
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022179
ORF Size:	2772 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR207490).
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 022179.2, NP 071515.1</u>
RefSeq Size:	3027 bp
RefSeq ORF:	2775 bp
Locus ID:	25060
UniProt ID:	<u>P27926</u>
Cytogenetics:	17p14
Gene Summary:	ATP:D-hexose 6-phosphotransferase type III isozyme; member of a family of hexokinase isozymes [RGD, Feb 2006]



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