

Product datasheet for **RR213498L3V**

Alg10 (NM_139101) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Alg10 (NM_139101) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Alg10
Synonyms:	Alg10b; KCR1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_139101
ORF Size:	1422 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213498).
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_139101.2 , NP_620801.1
RefSeq Size:	2370 bp
RefSeq ORF:	1425 bp
Locus ID:	245960
UniProt ID:	O88788
Cytogenetics:	7q35
Gene Summary:	regulatory component of non-inactivating K+ channels [RGD, Feb 2006]



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