

Product datasheet for **RR210468L3V**

Rassf2 (NM_001037096) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Rassf2 (NM_001037096) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Rassf2
Synonyms:	MGC124713
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001037096
ORF Size:	978 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210468).
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_001037096.1 , NP_001032173.1
RefSeq Size:	3428 bp
RefSeq ORF:	981 bp
Locus ID:	311437
UniProt ID:	Q3B7D5
Cytogenetics:	3q36
Gene Summary:	Potential tumor suppressor. Acts as a KRAS-specific effector protein. May promote apoptosis and cell cycle arrest. Stabilizes STK3/MST2 by protecting it from proteasomal degradation (By similarity).[UniProtKB/Swiss-Prot Function]



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