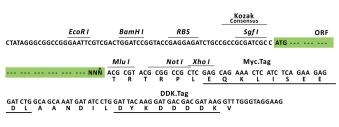


Product datasheet for MR221064L3

Ralgds (NM_001145836) Mouse Tagged Lenti ORF Clone

Product data:

Product Type: Expression Plasmids Product Name: Ralgds (NM_001145836) Mouse Tagged Lenti ORF Clone Tag: Myc-DDK Symbol: Ralgds Gnds; mKIAA1308; Rgds Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) E. coli Selection: Chloramphenicol (34 ug/mL) The ORF insert of this clone is exactly the same as(MR221064). **ORF** Nucleotide Sequence: **Restriction Sites:** Sgfl-Mlul **Cloning Scheme:** Cloning sites used for ORF Shuttling: ORF Sqf I Mlu I --- GCG ATC GC C ATG --- //--- NNN ACG CGT ---



* The last codon before the Stop codon of the ORF.

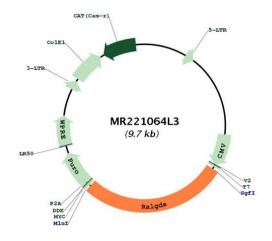
OriGene Technologies, Inc.

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Plasmid Map:



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	Ralgds (NM_001145836) Mouse Tagged Lenti ORF Clone – MR221064L3
Locus ID:	19730
Cytogenetics:	2 A3
Gene Summary:	Stimulates the dissociation of GDP from the Ras-related RalA and RalB GTPases which allows GTP binding and activation of the GTPases. Interacts and acts as an effector molecule for R- Ras, H-Ras, K-Ras, and Rap.[UniProtKB/Swiss-Prot Function]

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