

Product datasheet for RC215411L3V

OriGene Technologies, Inc.

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MAGEA9 (MAGEA9B) (NM 001080790) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: MAGEA9 (MAGEA9B) (NM_001080790) Human Tagged ORF Clone Lentiviral Particle

Symbol: MAGEA9

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001080790

ORF Size: 945 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC215411).

OTI Disclaimer:

Sequence:

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: <u>NM 001080790.1</u>, <u>NP 001074259.1</u>

 RefSeq Size:
 1814 bp

 RefSeq ORF:
 948 bp

 Locus ID:
 728269

 UniProt ID:
 P43362

 Cytogenetics:
 Xq28

MW: 34.9 kDa

Gene Summary: MAGEA9B is a duplication of the MAGEA9 gene (MIM 300342) on chromosome Xq28. The 2

copies are separated by about 194 kb (Hartz, 2009).[supplied by OMIM, Mar 2009]

