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Product datasheet for RC215411L4V

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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001080790
ORF Size:	945 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215411).
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 001080790.1, NP 001074259.1</u>
RefSeq Size:	1814 bp
RefSeq ORF:	948 bp
Locus ID:	728269
UniProt ID:	<u>P43362</u>
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]



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