

Product datasheet for **RC222612L3V**

MAGEC3 (NM_177456) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MAGEC3 (NM_177456) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MAGEC3
Synonyms:	CT7.2; HCA2; MAGE-C3; MAGEC4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_177456
ORF Size:	1038 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC222612).
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_177456.2 , NP_803251.1
RefSeq Size:	1707 bp
RefSeq ORF:	1041 bp
Locus ID:	139081
UniProt ID:	Q8TD91
Cytogenetics:	Xq27.2
MW:	38.7 kDa


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Gene Summary:

This gene is a member of the MAGEC gene family. The members of this family are not expressed in normal tissues, except for testis, and are expressed in tumors of various histological types. The MAGEC genes are clustered on chromosome Xq26-q27. Two transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]