

Product datasheet for **RC225196L4V**

MAGP1 (MFAP2) (NM_001135247) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MAGP1 (MFAP2) (NM_001135247) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MAGP1
Synonyms:	MAGP; MAGP-1; MAGP1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001135247
ORF Size:	549 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC225196).
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_001135247.1 , NP_001128719.1
RefSeq ORF:	549 bp
Locus ID:	4237
UniProt ID:	P55001
Cytogenetics:	1p36.13
Protein Families:	Secreted Protein
MW:	20.83 kDa



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Gene Summary:

Microfibrillar-associated protein 2 is a major antigen of elastin-associated microfibrils and a candidate for involvement in the etiology of inherited connective tissue diseases. Four transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Sep 2008]