

## Product datasheet for **MR222722L3V**

### **Ecm1 (NM\_007899) Mouse Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Ecm1 (NM_007899) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ecm1
Synonyms:	AI663821; p85
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_007899
ORF Size:	1680 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR222722).
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. <a href="#">More info</a>
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:	<a href="#">NM_007899.2</a> , <a href="#">NP_031925.2</a>
RefSeq Size:	1900 bp
RefSeq ORF:	1680 bp
Locus ID:	13601
UniProt ID:	<a href="#">Q61508</a>
Cytogenetics:	3 40.91 cM
Gene Summary:	Involved in endochondral bone formation as negative regulator of bone mineralization. Stimulates the proliferation of endothelial cells and promotes angiogenesis. Inhibits MMP9 proteolytic activity (By similarity).[UniProtKB/Swiss-Prot Function]



[View online »](#)