

## 9620 Medical Cente

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**OriGene Technologies, Inc.** 

## Product datasheet for MR226700L3V

## Thy1 (NM\_009382) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Thy1 (NM_009382) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Thy1
Synonyms:	CD90; T25; Thy-1; Thy-1.2; Thy1.1; Thy1.2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_009382
ORF Size:	486 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR226700).
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 009382.3, NP 033408.1</u>
RefSeq Size:	1753 bp
RefSeq ORF:	489 bp
Locus ID:	21838
UniProt ID:	<u>P01831</u>
Cytogenetics:	9 24.52 cM



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Gene Summary: This gene encodes a glycoprotein that is anchored to the cell surface of thymocytes, neuronal and other cells through a glycosyl-phosphatidylinositol moiety. A soluble form of the encoded protein has also been detected in serum and cerebrospinal fluid. The encoded protein undergoes further processing to generate the mature protein which mediates cell-cell interactions to trigger downstream signaling pathways. [provided by RefSeq, Jul 2015]

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