

## Product datasheet for MR225924L3V

## OriGene Technologies, Inc.

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## Cd70 (NM\_011617) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Cd70 (NM\_011617) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cd70

Synonyms: Cd27l; CD27LG; Tnfsf7; Tnlg8a

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 011617

ORF Size: 588 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR225924).

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:** <u>NM 011617.2</u>, <u>NP 035747.1</u>

 RefSeq Size:
 842 bp

 RefSeq ORF:
 588 bp

 Locus ID:
 21948

 UniProt ID:
 055237

Cytogenetics: 17 29.69 cM

**Gene Summary:** Cytokine that binds to CD27. Plays a role in T-cell activation. Induces the proliferation of

costimulated T-cells and enhances the generation of cytolytic T-cells.[UniProtKB/Swiss-Prot

Function]

