

Product datasheet for MR222252L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Cd93 (NM_010740) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cd93 (NM_010740) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cd93

Synonyms: 6030404G09Rik; AA4.1; AA145088; AW555904; C1qr1; C1qrp; Ly68

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_010740

 ORF Size:
 1932 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR222252).

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 010740.3, NP 034870.1</u>

 RefSeq Size:
 6638 bp

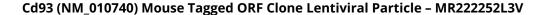
 RefSeq ORF:
 1935 bp

 Locus ID:
 17064

 UniProt ID:
 089103

 Cytogenetics:
 2 73.48 cM







Gene Summary:

Receptor (or element of a larger receptor complex) for C1q, mannose-binding lectin (MBL2) and pulmonary surfactant protein A (SPA). May mediate the enhancement of phagocytosis in monocytes and macrophages upon interaction with soluble defense collagens. May play a role in intercellular adhesion. Marker for early multipotent hematopoietic precursor cells. May play a role in cell-cell interactions during hematopoietic and vascular development. [UniProtKB/Swiss-Prot Function]