

Product datasheet for **MR22252L4V**

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-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_010740
ORF Size:	1932 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR22252).
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_010740.3 , NP_034870.1
RefSeq Size:	6638 bp
RefSeq ORF:	1935 bp
Locus ID:	17064
UniProt ID:	O89103
Cytogenetics:	2 73.48 cM



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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]