

Product datasheet for **MR223612L4V**

Clec5a (NM_001038604) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Clec5a (NM_001038604) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Clec5a
Synonyms:	Clecsf5; Ly100; MDL-1; Mdl1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001038604
ORF Size:	570 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR223612).
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_001038604.1 , NP_001033693.1
RefSeq Size:	3820 bp
RefSeq ORF:	573 bp
Locus ID:	23845
UniProt ID:	Q9R007
Cytogenetics:	6 B1
Gene Summary:	Functions as a positive regulator of osteoclastogenesis (PubMed:19251634). Cell surface receptor that signals via TYROBP (PubMed:10449773). Regulates inflammatory responses (PubMed:20212065).[UniProtKB/Swiss-Prot Function]



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