

Product datasheet for **MR225755L4V**

Sele (NM_011345) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sele (NM_011345) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Sele
Synonyms:	CD62E; E-selectin; Elam; ELAM-1; LECAM2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011345
ORF Size:	1857 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225755).
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_011345.2 , NP_035475.1
RefSeq Size:	2912 bp
RefSeq ORF:	1860 bp
Locus ID:	20339
UniProt ID:	Q00690
Cytogenetics:	1 71.35 cM



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Gene Summary:

Cell-surface glycoprotein having a role in immunoadhesion. Mediates in the adhesion of blood neutrophils in cytokine-activated endothelium through interaction with SELPLG/PSGL1 (PubMed:1375914). May have a role in capillary morphogenesis.[UniProtKB/Swiss-Prot Function]