

Product datasheet for MR225584L4V

OriGene Technologies, Inc.

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Sell (NM_001164059) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Sell (NM 001164059) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Sell

Synonyms: Al528707; CD62L; L-selectin; LECAM-1; Lnhr; Ly-22; Ly-m22; Lyam-1; Lyam1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_001164059

ORF Size: 1008 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR225584).

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 001164059.1</u>, <u>NP 001157531.1</u>

RefSeq Size:2213 bpRefSeq ORF:1011 bpLocus ID:20343

Cytogenetics: 1 71.37 cM

Gene Summary: Calcium-dependent lectin that mediates cell adhesion by binding to glycoproteins on

neighboring cells. Mediates the adherence of lymphocytes to endothelial cells of high

endothelial venules in peripheral lymph nodes (PubMed:1693096). Promotes initial tethering

and rolling of leukocytes in endothelia (By similarity).[UniProtKB/Swiss-Prot Function]

