

Product datasheet for MR209522L3V

OriGene Technologies, Inc.

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Matn4 (NM_013592) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Matn4 (NM_013592) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Matn4

Synonyms: matrilin-4

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_013592

ORF Size: 1875 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR209522).

Sequence:

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.

RefSeg: NM 013592.2, NP 038620.1

RefSeq Size:2508 bpRefSeq ORF:1875 bpLocus ID:17183

Cytogenetics: 2 85.16 cM

Gene Summary: Major component of the extracellular matrix of cartilage.[UniProtKB/Swiss-Prot Function]