

## Product datasheet for MR210934L3V

## OriGene Technologies, Inc.

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## Matr3 (NM\_010771) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Matr3 (NM\_010771) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Matr3

**Synonyms:** 1110061A14Rik; 2810017I02Rik; Al841759; AW555618; D030046F20Rik; mKIAA0723

**Mammalian Cell** 

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_010771

 ORF Size:
 2541 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR210934).

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 010771.3</u>

 RefSeq Size:
 4472 bp

 RefSeq ORF:
 2541 bp

 Locus ID:
 17184

 UniProt ID:
 Q8K310

 Cytogenetics:
 18 19.14 cM

**Gene Summary:** May play a role in transcription or may interact with other nuclear matrix proteins to form

the internal fibrogranular network. In association with the SFPQ-NONO heteromer may play a role in nuclear retention of defective RNAs (By similarity).[UniProtKB/Swiss-Prot Function]

