

Product datasheet for MR222208L4V

OriGene Technologies, Inc.

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Rfx4 (NM_001024918) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rfx4 (NM_001024918) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rfx4

Synonyms: 4933412G19Rik; NYD-sp10

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001024918

ORF Size: 2205 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(MR222208).

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

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 001024918.1, NP 001020089.1

RefSeq Size: 3940 bp
RefSeq ORF: 2208 bp
Locus ID: 71137
UniProt ID: Q7TNK1

Cytogenetics: 10 C1

Gene Summary: Isoform 1: Transcription factor that plays a role in early brain development. May activate

transcription by interacting directly with the X-box. May activate transcription from CX3CL1 promoter through the X-box during brain development.[UniProtKB/Swiss-Prot Function]

