

Product datasheet for MR203994L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Imp4 (NM_178601) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Imp4 (NM_178601) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Imp4

Synonyms: AA409888; AV031295; D1Wsu40e

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 178601

ORF Size: 876 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR203994).

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 178601.2</u>

 RefSeq Size:
 2249 bp

 RefSeq ORF:
 876 bp

 Locus ID:
 27993

 UniProt ID:
 Q8VHZ7

 Cytogenetics:
 1 13.22 cM

Gene Summary: Component of the 60-80S U3 small nucleolar ribonucleoprotein (U3 snoRNP). Required for the

early cleavages during pre-18S ribosomal RNA processing (By similarity).[UniProtKB/Swiss-

Prot Function]

