

Product datasheet for MR223109L3V

OriGene Technologies, Inc.

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Ung (NM_001040691) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ung (NM_001040691) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ung

Synonyms: UNG1; UNG2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001040691

ORF Size: 918 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR223109).

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.

RefSeq: <u>NM 001040691.1</u>, <u>NP 001035781.1</u>

RefSeq Size: 1934 bp
RefSeq ORF: 921 bp
Locus ID: 22256
UniProt ID: P97931

Cytogenetics: 5 F

Gene Summary: Excises uracil residues from the DNA which can arise as a result of misincorporation of dUMP

residues by DNA polymerase or due to deamination of cytosine.[UniProtKB/Swiss-Prot

Function]

