

## Product datasheet for MR218752L3V

## OriGene Technologies, Inc.

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## **Urod (NM\_009478) Mouse Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Urod (NM\_009478) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Urod

Synonyms: Al323803; UPD; Uro; Uro-d

**Mammalian Cell** 

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_009478

ORF Size: 1104 bp

ORF Nucleotide Sequence:

The ORF insert of this clone is exactly the same as(MR218752).

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 009478.3

 RefSeq Size:
 1199 bp

 RefSeq ORF:
 1104 bp

 Locus ID:
 22275

 UniProt ID:
 P70697

 Cytogenetics:
 4 53.41 cM

**Gene Summary:** This gene encodes an enzyme that catalyzes the conversion of uroporphyrinogen-III to

coproporphyrinogen-III, an intermediate step in heme biosynthesis. Homozygous knockout

mice for this gene exhibit embryonic lethality. [provided by RefSeq, Aug 2015]

