

Product datasheet for **MR218752L4V**

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:	AI323803; UPD; Uro; Uro-d
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
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.
RefSeq:	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]



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