

## Product datasheet for MR214066L3V

## 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

## Ino80d (NM\_001081436) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Ino80d (NM 001081436) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ino80d

**Synonyms:** 7330405l11; A430093A21Rik; BC010584; OTTMUSG00000002594

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001081436

ORF Size: 2748 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR214066).

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 001081436.2</u>, <u>NP 001074905.1</u>

 RefSeq Size:
 13438 bp

 RefSeq ORF:
 2751 bp

 Locus ID:
 227195

 UniProt ID:
 Q66|Y2

Cytogenetics: 1 C2

**Gene Summary:** Putative regulatory component of the chromatin remodeling INO80 complex which is

involved in transcriptional regulation, DNA replication and probably DNA repair.

[UniProtKB/Swiss-Prot Function]

