

## Product datasheet for MR204680L3V

## OriGene Technologies, Inc.

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## Degs2 (NM\_027299) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Degs2 (NM 027299) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

2210008A03Rik; AI852933; DES2 Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

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

Myc-DDK Tag: NM 027299 ACCN:

**ORF Size:** 972 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(MR204680).

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 027299.2

RefSeq Size: 1296 bp RefSeq ORF: 972 bp Locus ID: 70059 **UniProt ID:** Q8R2F2

Cytogenetics: 12 F1

**Gene Summary:** Bifunctional enzyme which acts as both a sphingolipid delta(4)-desaturase and a sphingolipid

C4-monooxygenase.[UniProtKB/Swiss-Prot Function]

