

Product datasheet for MR216052L4V

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

Dus3l (NM_144858) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dus3l (NM 144858) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Dus3

Synonyms: Al662135; AW557805

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_144858 **ORF Size:** 1911 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR216052).

OTI Disclaimer:

Sequence:

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 144858.2, NP 659107.2

RefSeq Size: 2321 bp
RefSeq ORF: 1914 bp
Locus ID: 224907
UniProt ID: Q91XI1
Cytogenetics: 17 D

Gene Summary: Catalyzes the synthesis of dihydrouridine, a modified base found in the D-loop of most

tRNAs.[UniProtKB/Swiss-Prot Function]

