

Product datasheet for RR202808L3V

OriGene Technologies, Inc.

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Cds2 (NM_053643) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cds2 (NM_053643) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cds2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: NM_053643

ORF Size: 1329 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR202808).

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.

RefSeq: <u>NM 053643.1</u>, <u>NP 446095.1</u>

 RefSeq Size:
 1523 bp

 RefSeq ORF:
 1332 bp

 Locus ID:
 114101

 UniProt ID:
 Q91XU8

 Cytogenetics:
 3q36

Gene Summary: mitochondrial membrane protein that is important for the biosynthesis of

phosphatidylglycerol and phosphatidylinositol [RGD, Feb 2006]

