

Product datasheet for RR206341L4V

OriGene Technologies, Inc.

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Dync1i2 (NM_053880) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Dync1i2 (NM 053880) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Dync1i2

Synonyms: Dnci2; Dncic2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM_053880 **ORF Size:** 1914 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206341).

Sequence:

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.

RefSeg: NM 053880.2, NP 446332.2

RefSeq Size: 2821 bp
RefSeq ORF: 1917 bp
Locus ID: 116659
Cytogenetics: 3q22

Gene Summary: intermediate chain of cytoplasmic dynein, a retrograde microtubule motor thought to be

involved in organelle transport [RGD, Feb 2006]

