

Product datasheet for RR204691L3V

OriGene Technologies, Inc.

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Wnt5b (NM 001100489) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Wnt5b (NM_001100489) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Wnt5b

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001100489

ORF Size: 1116 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR204691).

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 001100489.1</u>, <u>NP 001093959.1</u>

RefSeq Size: 2122 bp
RefSeq ORF: 1119 bp
Locus ID: 282582
Cytogenetics: 4q42

Gene Summary: mouse homolog regulates chondrocyte differentiation and proliferation in skeletal

development [RGD, Feb 2006]

