

## Product datasheet for RC210254L4V

## 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

## NSUN5C (NM\_032158) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** NSUN5C (NM\_032158) Human Tagged ORF Clone Lentiviral Particle

Symbol: NSUN5C

**Synonyms:** DKFZp434K058; DKFZp666P104; FLJ11626; MGC15057; MGC129801; NOL1/NOP2/Sun domain

family, member 5C; NOL1R2; WBSCR20B; WBSCR20C; Williams Beuren syndrome

chromosome region 20C

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_032158

ORF Size: 945 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC210254).

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 032158.3, NP 115534.2

 RefSeq Size:
 1760 bp

 RefSeq ORF:
 947 bp

 Locus ID:
 260294

 Cytogenetics:
 7q11.23

MW: 34.2 kDa







**Gene Summary:** 

This locus represents a transcribed pseudogene of a nearby locus on chromosome 7, which encodes a putative methyltransferase. There is also a third closely related pseudogene locus in this region. There is extensive alternative splicing at this locus. [provided by RefSeq, Jul 2013]