

## Product datasheet for RC206837L3V

## OriGene Technologies, Inc.

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## RC74 (INTS9) (NM\_018250) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: RC74 (INTS9) (NM\_018250) Human Tagged ORF Clone Lentiviral Particle

Symbol: RC74

**Synonyms:** CPSF2L; INT9; RC74

**Mammalian Cell** 

Selection:

ACCN:

Puromycin

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

NM 018250

Tag: Myc-DDK

ORF Size: 1974 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC206837).

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.

**RefSeq:** <u>NM 018250.1</u>

RefSeq Size: 2764 bp
RefSeq ORF: 1977 bp
Locus ID: 55756
UniProt ID: Q9NV88

Cytogenetics: 8p21.1

MW: 73.8 kDa







## **Gene Summary:**

This gene encodes a subunit of the Integrator complex. This protein complex binds the C-terminal domain of RNA polymerase II and likely plays a role in small nuclear RNA processing. The encoded protein has similarities to the subunits of the cleavage and polyadenylation specificity factor complex. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2010]