

OriGene Technologies, Inc.

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Product datasheet for RC206837L1V

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:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_018250
ORF Size:	1974 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206837).
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. <u>More info</u>
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:	<u>Q9NV88</u>
Cytogenetics:	8p21.1
MW:	73.8 kDa



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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]

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