

## OriGene Technologies, Inc.

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## Product datasheet for RC203386L3V

## INT11 (CPSF3L) (NM\_017871) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	INT11 (CPSF3L) (NM_017871) Human Tagged ORF Clone Lentiviral Particle
Symbol:	INT11
Synonyms:	CPSF3L; CPSF73L; INT11; RC-68; RC68
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017871
ORF Size:	1800 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC203386).
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 017871.4, NP 060341.2</u>
RefSeq Size:	2168 bp
RefSeq ORF:	1803 bp
Locus ID:	54973
UniProt ID:	<u>Q5TA45</u>
Cytogenetics:	1p36.33
MW:	67.7 kDa



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Gene Summary:The Integrator complex contains at least 12 subunits and associates with the C-terminal<br/>domain of RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates the 3-prime<br/>end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690).<br/>INTS11, or CPSF3L, is the catalytic subunit of the Integrator complex (Baillat et al., 2005<br/>[PubMed 16239144]).[supplied by OMIM, Mar 2008]

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