

OriGene Technologies, Inc.

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Product datasheet for RC213015L3V

OTUD7A (NM_130901) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	OTUD7A (NM_130901) Human Tagged ORF Clone Lentiviral Particle
Symbol:	OTUD7A
Synonyms:	C15orf16; C16ORF15; CEZANNE2; OTUD7
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_130901
ORF Size:	2778 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC213015).
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 130901.1</u>
RefSeq Size:	3042 bp
RefSeq ORF:	2781 bp
Locus ID:	161725
UniProt ID:	<u>Q8TE49</u>
Cytogenetics:	15q13.3
Domains:	zf-A20
MW:	100.5 kDa



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Gene Summary:The protein encoded by this gene is a deubiquitinizing enzyme and possible tumor
suppressor. The encoded protein acts on TNF receptor associated factor 6 (TRAF6) to control
nuclear factor kappa B expression. However, this gene is downregulated by SNAIL1 in
hepatocellular carcinoma cells, contributing to their progression and malignancy. [provided
by RefSeq, Aug 2016]

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