

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

Product datasheet for RC215855L3V

RNS10 (RNASE10) (NM_001012975) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	RNS10 (RNASE10) (NM_001012975) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RNS10
Synonyms:	RAH1; RNASE9
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001012975
ORF Size:	648 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC215855).
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 001012975.1</u>
RefSeq Size:	651 bp
RefSeq ORF:	651 bp
Locus ID:	338879
UniProt ID:	Q5GAN6
Cytogenetics:	14q11.2
Protein Families:	Secreted Protein, Transmembrane
MW:	24 kDa



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Gene Summary:Secreted proximal epididymal protein required for post-testicular sperm maturation and
male fertility. May be involved in sperm adhesion to the egg zona pellucida. Does not have
ribonuclease activity (By similarity).[UniProtKB/Swiss-Prot Function]

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