

OriGene Technologies, Inc.

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Product datasheet for RC205071L4V

MUC15 (NM_145650) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	MUC15 (NM_145650) Human Tagged ORF Clone Lentiviral Particle
Symbol:	MUC15
Synonyms:	MUC-15; PAS3; PASIII
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_145650
ORF Size:	1536 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC205071).
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 145650.2</u>
RefSeq Size:	2084 bp
RefSeq ORF:	1005 bp
Locus ID:	143662
UniProt ID:	<u>Q8N387</u>
Cytogenetics:	11p14.2
Protein Families:	Secreted Protein, Transmembrane
MW:	36.1 kDa



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Gene Summary: May play a role in the cell adhesion to the extracellular matrix.[UniProtKB/Swiss-Prot Function]

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