

OriGene Technologies, Inc.

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Product datasheet for RC212185L4V

Breast cancer suppressor candidate 1 (VWA5A) (NM_014622) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Breast cancer suppressor candidate 1 (VWA5A) (NM_014622) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Breast cancer suppressor candidate 1
Synonyms:	BCSC-1; BCSC1; LOH11CR2A
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_014622
ORF Size:	2358 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC212185).
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 014622.4, NP 055437.2</u>
RefSeq Size:	3438 bp
RefSeq ORF:	2361 bp
Locus ID:	4013
UniProt ID:	<u>000534</u>
Cytogenetics:	11q24.2
MW:	86.3 kDa



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Gene Summary:May play a role in tumorigenesis as a tumor suppressor. Altered expression of this protein
and disruption of the molecular pathway it is involved in, may contribute directly to or modify
tumorigenesis.[UniProtKB/Swiss-Prot Function]

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