

Product datasheet for RC212185L3V

OriGene Technologies, Inc.

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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-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_014622

ORF Size: 2358 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC212185).

OTI Disclaimer:

Sequence:

MW:

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. More info

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</u>, <u>NP 055437.2</u>

86.3 kDa

 RefSeq Size:
 3438 bp

 RefSeq ORF:
 2361 bp

 Locus ID:
 4013

 UniProt ID:
 000534

 Cytogenetics:
 11q24.2







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]