

Product datasheet for RC221308L4V

OriGene Technologies, Inc.

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BBS9 (NM_198428) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: BBS9 (NM_198428) Human Tagged ORF Clone Lentiviral Particle

Symbol: BBS9

Synonyms: B1; C18; D1; PTHB1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_198428 **ORF Size:** 2661 bp

ORF Nucleotide

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RC221308).

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 198428.1</u>

 RefSeq Size:
 4019 bp

 RefSeq ORF:
 2664 bp

 Locus ID:
 27241

 UniProt ID:
 Q3SYG4

 Cytogenetics:
 7p14.3

 MW:
 99.3 kDa







Gene Summary:

This gene is downregulated by parathyroid hormone in osteoblastic cells, and therefore is thought to be involved in parathyroid hormone action in bones. The exact function of this gene has not yet been determined. Alternatively spliced transcript variants encoding different isoforms have been identified. [provided by RefSeq, Jan 2017]