

Product datasheet for RC208715L1V

OriGene Technologies, Inc.

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CASZ1 (NM_017766) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CASZ1 (NM_017766) Human Tagged ORF Clone Lentiviral Particle

Symbol: CASZ1

Synonyms: CAS11; CST; dJ734G22.1; SRG; ZNF693

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

 Tag:
 Myc-DDK

 ACCN:
 NM_017766

ORF Size: 3498 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC208715).

OTI Disclaimer:

Sequence:

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 017766.3</u>

 RefSeq Size:
 4438 bp

 RefSeq ORF:
 3501 bp

 Locus ID:
 54897

 UniProt ID:
 Q86V15

 Cytogenetics:
 1p36.22

 MW:
 124.8 kDa







Gene Summary:

The protein encoded by this gene is a zinc finger transcription factor. The encoded protein may function as a tumor suppressor, and single nucleotide polymorphisms in this gene are associated with blood pressure variation. Alternative splicing results in multiple transcript variants that encode different protein isoforms. [provided by RefSeq, Jul 2012]