

Product datasheet for RC207755L3V

OriGene Technologies, Inc.

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Calcipressin 3 (RCAN3) (NM 013441) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Calcipressin 3 (RCAN3) (NM 013441) Human Tagged ORF Clone Lentiviral Particle

Symbol: Calcipressin 3

Synonyms: DSCR1L2; hRCN3; MCIP3; RCN3

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 013441

ORF Size: 723 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207755).

Sequence:

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. 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 013441.2</u>

RefSeq Size: 2787 bp
RefSeq ORF: 726 bp
Locus ID: 11123
UniProt ID: Q9UKA8

Cytogenetics: 1p36.11

Domains: Calcipressin

MW: 27.5 kDa







Gene Summary:

Inhibits calcineurin-dependent transcriptional responses by binding to the catalytic domain of calcineurin A. Could play a role during central nervous system development (By similarity). [UniProtKB/Swiss-Prot Function]