

Product datasheet for RC213169L1V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CLNS1A (NM 001293) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CLNS1A (NM 001293) Human Tagged ORF Clone Lentiviral Particle

Symbol:

CLCI; CLNS1B; ICIn Synonyms:

Mammalian Cell

Selection:

ACCN:

None

NM 001293

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

Myc-DDK Tag:

ORF Size: 711 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC213169).

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: NM 001293.1

RefSeq Size: 1378 bp RefSeq ORF: 714 bp Locus ID: 1207 **UniProt ID:** P54105 Cytogenetics: 11q14.1

Domains: ICIn_channel

Protein Families: Ion Channels: Other





ORÏGENE

MW: 26.2 kDa

Gene Summary: This gene encodes a protein that functions in multiple regulatory pathways. The encoded

protein complexes with numerous cytosolic proteins and performs diverse functions including regulation of small nuclear ribonucleoprotein biosynthesis, platelet activation and cytoskeletal organization. The protein is also found associated with the plasma membrane where it functions as a chloride current regulator. Pseudogenes of this gene are found on chromosomes 1, 4 and 6. Several transcript variants encoding different isoforms have been

found for this gene. [provided by RefSeq, Jul 2015]