

Product datasheet for RC209171L4V

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

Centaurin beta 2 (ACAP2) (NM 012287) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Centaurin beta 2 (ACAP2) (NM 012287) Human Tagged ORF Clone Lentiviral Particle

Symbol: Centaurin beta 2
Synonyms: CENTB2; CNT-B2

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012287 **ORF Size:** 2334 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209171).

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.

RefSeg: NM 012287.3, NP 036419.2

 RefSeq Size:
 7187 bp

 RefSeq ORF:
 2337 bp

 Locus ID:
 23527

 UniProt ID:
 Q15057

Cytogenetics: 3q29

Domains: ArfGap, PH, ANK

Protein Pathways: Endocytosis





Centaurin beta 2 (ACAP2) (NM_012287) Human Tagged ORF Clone Lentiviral Particle – RC209171L4V

MW: 88.1 kDa

Gene Summary: GTPase-activating protein (GAP) for ADP ribosylation factor 6 (ARF6).[UniProtKB/Swiss-Prot

Function]