

Product datasheet for RC219907L3V

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

C6orf89 (NM_152734) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C6orf89 (NM_152734) Human Tagged ORF Clone Lentiviral Particle

Symbol: C6orf89

Synonyms: BRAP; PS1TP5TP1

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_152734

 ORF Size:
 1062 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC219907).

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 152734.2</u>

 RefSeq Size:
 2271 bp

 RefSeq ORF:
 1065 bp

 Locus ID:
 221477

 UniProt ID:
 Q6UWU4

 Cytogenetics:
 6p21.2

Protein Families: Transmembrane

MW: 40.6 kDa







Gene Summary:

Exhibits histone deacetylase (HDAC) enhancer properties (PubMed:23460338). May play a role in cell cycle progression and wound repair of bronchial epithelial cells (PubMed:21857995). [UniProtKB/Swiss-Prot Function]