

Product datasheet for RC211048L4V

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

PAGE5 (NM_001013435) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: PAGE5 (NM_001013435) Human Tagged ORF Clone Lentiviral Particle

Symbol: PAGE5

Synonyms: CT16; CT16.1; CT16.2; GAGEE1; PAGE-5

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001013435

ORF Size: 330 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211048).

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 001013435.1</u>

 RefSeq Size:
 560 bp

 RefSeq ORF:
 333 bp

 Locus ID:
 90737

 UniProt ID:
 Q96GU1

 Cytogenetics:
 Xp11.21

 MW:
 11.8 kDa







Gene Summary:

This gene is a member of family of proteins that are expressed in a variety of tumors and in some fetal and reproductive tissues. The encoded protein may protect cells from programmed cell death. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found. [provided by RefSeq, Jan 2015]