

Product datasheet for RC215347L3V

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

C9orf127 (TMEM8B) (NM 001042590) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C9orf127 (TMEM8B) (NM_001042590) Human Tagged ORF Clone Lentiviral Particle

Symbol: C9orf127

Synonyms: C9orf127; FP588; LINC00950; NAG-5; NAG5; NGX6; NGX6a

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001042590

ORF Size: 1416 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC215347).

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 001042590.1</u>, <u>NP 001036055.1</u>

RefSeq Size: 3747 bp
RefSeq ORF: 2775 bp
Locus ID: 51754
UniProt ID: A6NDV4
Cytogenetics: 9p13.3

Protein Families: Transmembrane

MW: 51.8 kDa







Gene Summary:

May function as a regulator of the EGFR pathway. Probable tumor suppressor which may function in cell growth, proliferation and adhesion.[UniProtKB/Swiss-Prot Function]