

Product datasheet for RC207704L3V

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

FAM101B (RFLNB) (NM 182705) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FAM101B (RFLNB) (NM_182705) Human Tagged ORF Clone Lentiviral Particle

Symbol: FAM101B

Synonyms: CFM1; FAM101B

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 182705

ORF Size: 642 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC207704).

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.

RefSeg: NM 182705.1

 RefSeq Size:
 3895 bp

 RefSeq ORF:
 645 bp

 Locus ID:
 359845

 UniProt ID:
 Q8N5W9

 Cytogenetics:
 17p13.3

 MW:
 22.9 kDa







Gene Summary:

Involved in the regulation of the perinuclear actin network and nuclear shape through interaction with filamins. Plays an essential role in the formation of cartilaginous skeletal elements.[UniProtKB/Swiss-Prot Function]