

Product datasheet for RR200919L4V

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

Agfg1 (NM_001135596) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Agfg1 (NM_001135596) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Agfg1

Synonyms: MGC116375

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001135596

ORF Size: 1683 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200919).

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: NM 001135596.1, NP 001129068.1

RefSeq Size: 3267 bp
RefSeq ORF: 1686 bp
Locus ID: 363266
UniProt ID: Q4KLH5

Cytogenetics: 9q34

Gene Summary: Required for vesicle docking or fusion during acrosome biogenesis. May play a role in RNA

trafficking or localization (By similarity).[UniProtKB/Swiss-Prot Function]

