

Product datasheet for RR205710L4V

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

Cfap20 (NM_001037978) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cfap20 (NM_001037978) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cfap20 Synonyms: Gtl3

Mammalian Cell Puro

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_001037978

ORF Size: 492 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR205710).

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 001037978.1</u>, <u>NP 001033067.1</u>

 RefSeq Size:
 1151 bp

 RefSeq ORF:
 495 bp

 Locus ID:
 307642

 UniProt ID:
 Q499T7

 Cytogenetics:
 19p13

Gene Summary: Cilium- and flagellum-specific protein that plays a role in axonemal structure organization

and motility. Involved in the regulation of the size and morphology of cilia. Required for axonemal microtubules polyglutamylation (By similarity).[UniProtKB/Swiss-Prot Function]

