Product datasheet for RR202991L4

Arl8b (NM_001024332) Rat Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Arl8b (NM_001024332) Rat Tagged ORF Clone
Tag: mGFP
Symbol: Arl8b
Vector: pLenti-C-mGFP-P2A-Puro (PS100093)
E. coli Selection: Chloramphenicol (34 ug/mL)
Cell Selection: Puromycin
ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as (RR202991).
Restriction Sites: SgfI-MluI

Cloning Scheme:

ACCN: NM_001024332
ORF Size: 558 bp
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_001024332.1, NP_001019503.1
RefSeq Size: 2770 bp
RefSeq ORF: 561 bp
Locus ID: 500282
Cytogenetics: 4q41