EMPOWER YOUR RESEARCH

## Product datasheet for RC228468L4

## RASGRP 4 (RASGRP4) (NM_001146207) Human Tagged Lenti ORF Clone

## Product data:

## Product Type: Expression Plasmids

Product Name:

## Tag:

Symbol:
Mammalian Cell
Selection:
Vector:
E. coli Selection:

ORF Nucleotide
Sequence:
Restriction Sites:
Cloning Scheme:

RASGRP 4 (RASGRP4) (NM_001146207) Human Tagged Lenti ORF Clone
mGFP
RASGRP 4
Puromycin
pLenti-C-mGFP-P2A-Puro (PS100093)
Chloramphenicol (34 ug/mL)
The ORF insert of this clone is exactly the same as(RC228468).

Sgfl-Mlul

Cloning sites used for ORF Shuttling:

--- --- GGA CTC AGA GTT TGG GTA GGA AGC

* The last codon before the Stop codon of the ORF.

ACCN:
NM_001146207
ORF Size:

OTI Disclaimer:

| OTI Annotation: | This clone was engineered to express the complete ORF with an expression tag. Expression <br> varies depending on the nature of the gene. |
| :--- | :--- |
| Components: | The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube <br> containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water). |
| Reconstitution Method: |  |
| 1. Centrifuge at 5,000xg for 5min. |  |
| 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. |  |
| 3. Close the tube and incubate for 10 minutes at room temperature. |  |
| 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid |  |
| at the bottom. |  |

## Product images:



