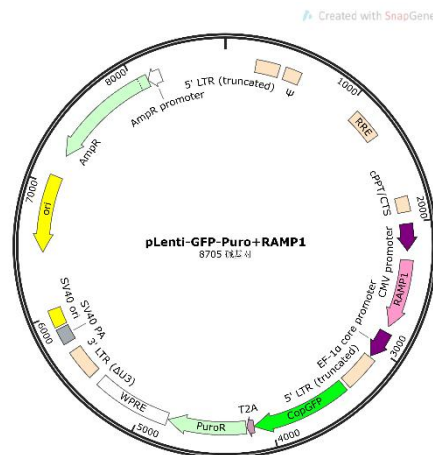


**pLenti-GFP-Puro+RAMP1(h) plasmid**

**Cat No.:** VGP-10267-71H4

|                                |  |
|--------------------------------|--|
| <b>Gene/insert name</b>        | Homo sapiens receptor activity modifying protein 1, transcript variant 1, mRNA |
| <b>Official Symbol</b>         | RAMP1  |
| <b>Alt name</b>                | N/A  |
| <b>Insert size</b>             | 922 bp   |
| <b>Gene ID</b>                 | 10267  |
| <b>Accessions</b>              | NM_005855.4  |
| <b>Tag</b>                     | N/A  |
| <b>Backbone size</b>           | 8177 bp  |
| <b>Cloning site 5'</b>         | Xba I  |
| <b>Cloning site 3'</b>         | BamH I   |
| <b>Growth strain(s):</b>       | Stbl 3   |
| <b>High or low copy</b>        | High   |
| <b>Bacterial resistance(s)</b> | Ampicillin   |
| <b>Growth temperature</b>      | 37 °C  |
| <b>Vector type</b>             | Lentiviral, Mammalian Expression   |
| <b>Selectable markers</b>      | Puromycin  |
| <b>Fluorescent protein</b>     | GFP  |

**Map**



|                                 |   |
|---------------------------------|---|
| <b>Buffer</b>                   | TE buffer   |
| <b>Storage</b>                  | Store at -20°C up to 24 months                              |
| <b>The plasmid is ready for</b> | Transfection  |
| <b>Note</b>                     | For research use only, not for use in diagnostic procedure. |

