

Product datasheet for **PS100138**

pLenti-C-Luciferase-P2A-Puro Lentiviral Gene Expression Vector

Product data:

Product Type: Lentiviral Gene Expression Vectors

C-Tag: Luciferase

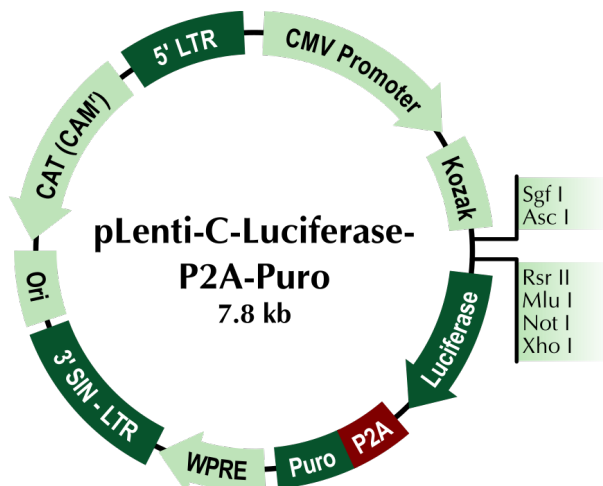
E. coli Selection: Chloramphenicol (34 ug/mL)

Mammalian Cell Selection: Puromycin

Features:

- This Lenti vector is a third generation lentiviral vector.
- All OriGene's TrueORF clone can be shuttled into this vector via PrecisionShuttling, a simple cut-and-ligation process.
- The ORF cloned in this vector can be expressed as a tagged protein with a luciferase tag.
- P2A-Puro is within the Lentiviral packaging cassette and would allow puromycin selection in both the transfected and the transduced cells.
- A brief lentiviral packaging protocol is provided.
- E. Coli selection: Chloramphenicol (34ug/ml)

Product images:



Plasmid map of pLenti-C-Luciferase-P2A-Puro Lentiviral Gene Expression Vector.



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