

Product datasheet for **GE100030**

pLenti-EF1a-Cas9-IRES-Puro

Product data:

Product Type: CRISPR Vectors

Function: Cas9 only vectors

Features: Cas9 only vector with puro selection in lenti backbone

- 3rd generation Lenti vector, ideal for hard-to-transfect cells
- Cas9 is driven by EF1a, a constitutive promoter as an alternative of CMV promoter. The latter could be silenced in certain cellular environment.
- IRES-Puro is within the Lentiviral packaging cassette and would allow Puromycin selection in both the transfected and the transduced cells.
- Lenti particles can be produced using [high efficiency lenti packaging kits](#)
- E. Coli selection: chloramphenicol (34 ug/mL)

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Product images:



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