

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.

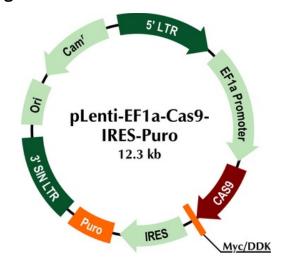
• IRES-Puro is within the Lentiviral packaging cassette and would allow Puromycin selection in both the transfected and the transduced cells.

• Lenti particles can be produced using high efficiencylenti packaging kits

• E. Coli selection: chloramphenicol (34 ug/mL)

Disclaimer: These products are manufactured and supplied by OriGene under license from ERS.

Product images:





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