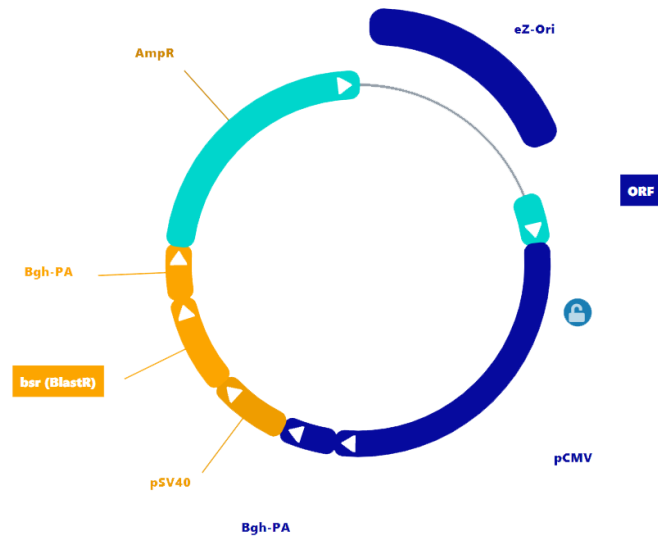


Access to our services through our website :



Draw your plasmid on our online platform



Review and advice  
from our experts

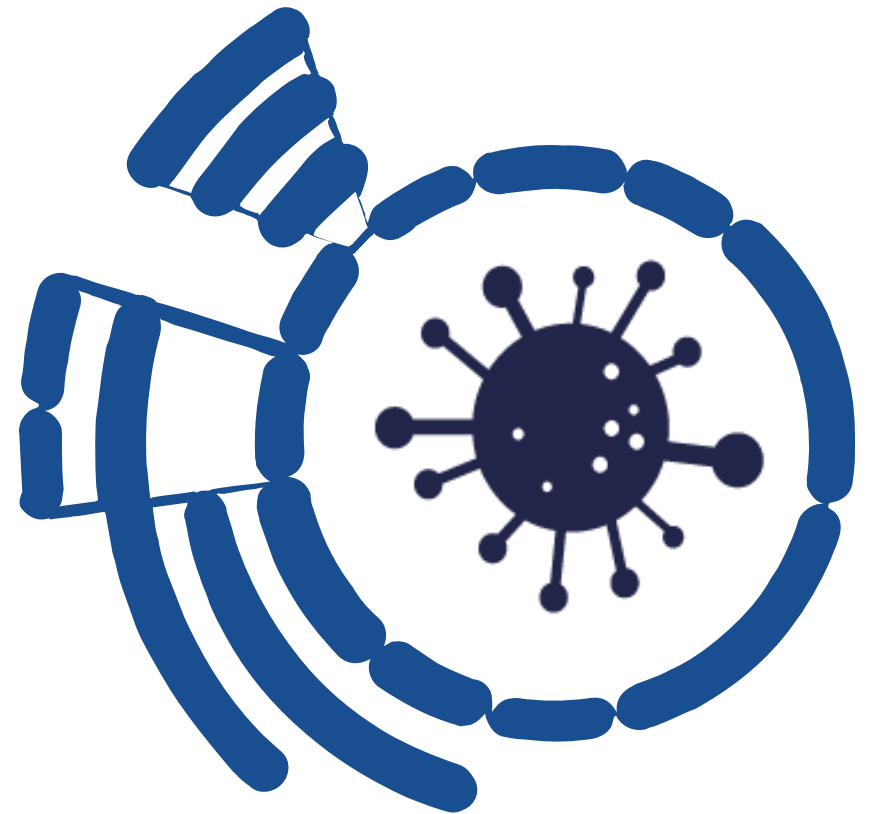
Submit your  
project

Personalized  
quoting

*For each kind of application (AAV, LV, Protein and Antibody,  
Multicistronic plasmids, CRISPR, Promoter Analysis...)*

# Polyplus<sup>+</sup>

Lentivirus plasmid DNA  
engineering



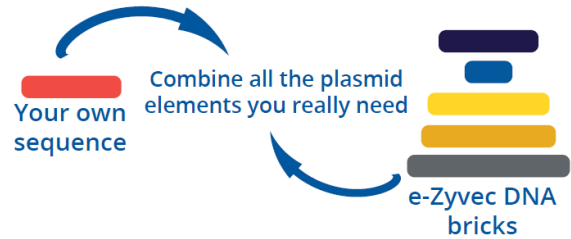
+33 (0)3 90 40 61 80

support@polyplus-transfection.com

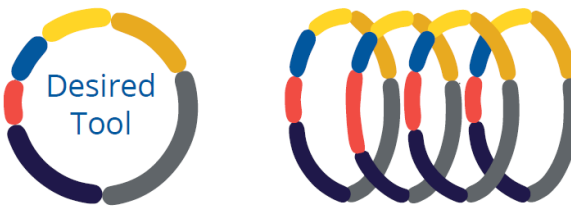
www.polyplus-transfection.com

## Revolutionary plasmid DNA assembly method

**We**  
co-design  
the vectors



**You**  
get ready-to-use  
molecules



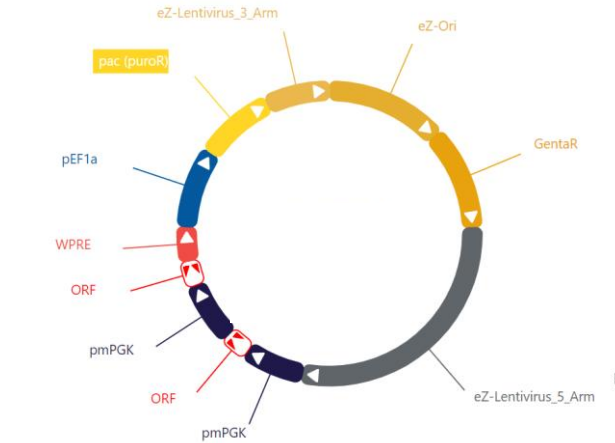
Unique tailor-made vector that exactly fits your needs

Series of related tools available to test all the hypotheses

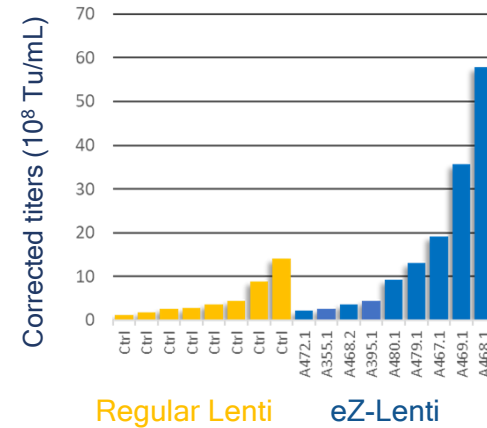
**Multiple gene expression vectors**

- + Combine 2 to 6 independent expression cassettes
- + Customize each cassette : you can define any promoter in combination with any ORF.
- + Freely arrange the content : order and orientation of each cassette can be changed.
- + Choose any fluorescent protein
- + Perform easily site-directed Mutagenesis

## Example Data



+ Lentiviral plasmid for independent expression of GFP and puromycin resistance gene.



**Functional Virions**

Transfection in packaging cells

Transduction pre-selection

Transduction post-selection

Improve your lentivirus titer production with our plasmid engineering service.