

Access to our NGS services through our website:



Draw your plasmid on our online platform



Review and advice
from our experts



Submit your
project

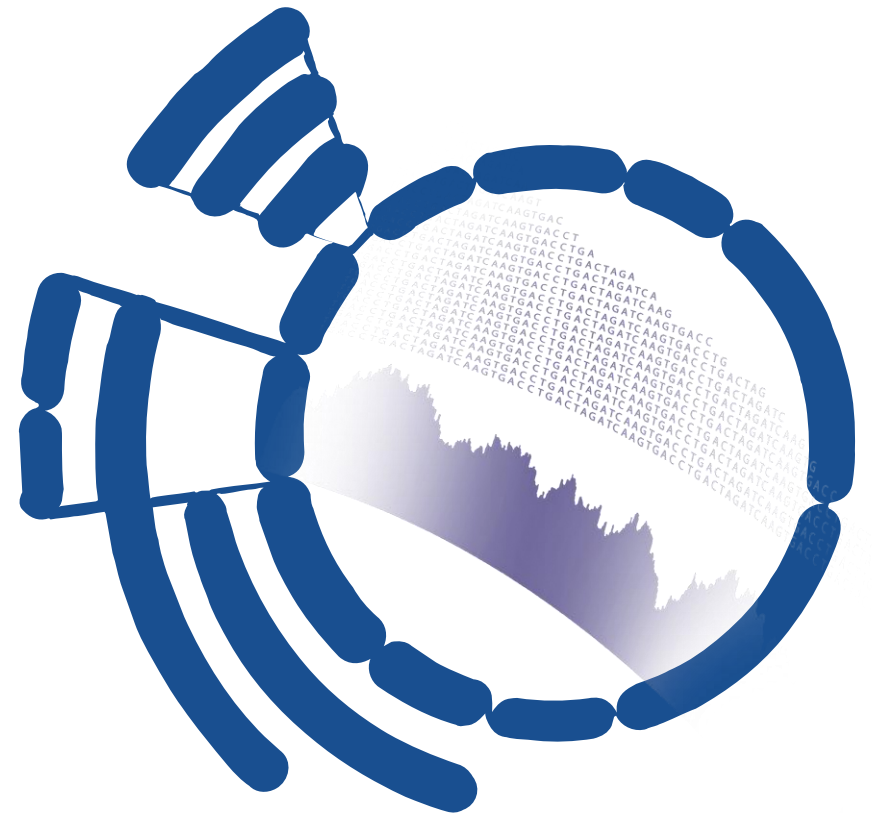


Personalized
quoting

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

Polyplus⁺

Next Generation
Sequencing Service



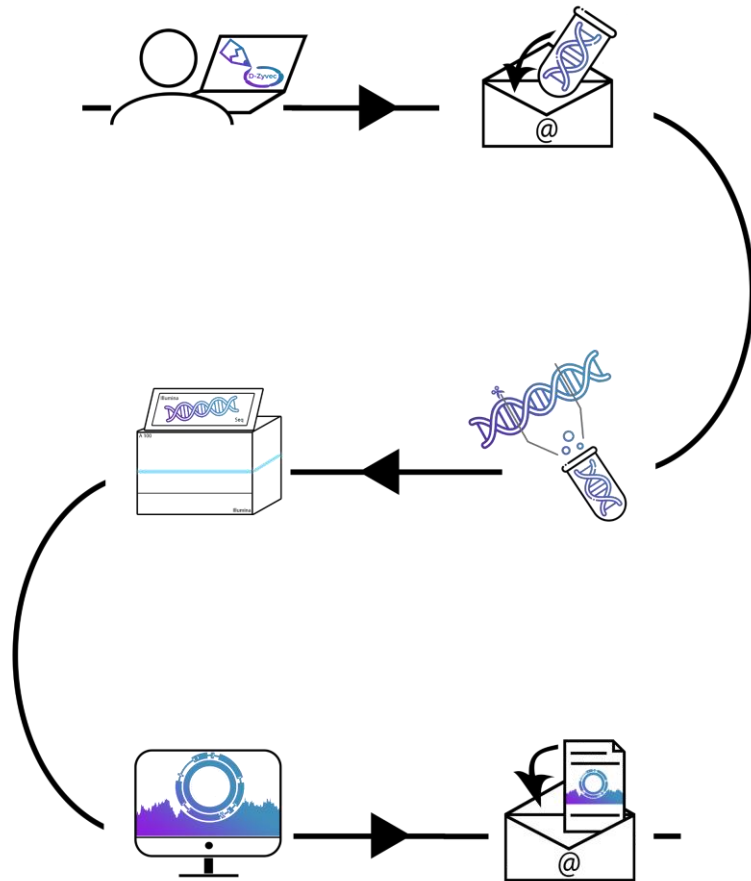
+33 (0)3 90 40 61 80

support@polyplus-transfection.com

www.polyplus-transfection.com

Workflow

Receive your plasmid sequenced with 100% coverage* in 72 hours with our NGS sequencing offer.



* depending on repeated sequence content

Plasmid sequencing analysis

- + We have developed our inhouse analytic pipeline. Based on NGS raw data obtained using Illumina technology, we combine read mapping and *de novo* assembly to generate a report for each molecule analyzed.
- + Each one of these reports is individually evaluated to ensure consistency between expected and delivered products.



Other custom analysis (quote upon request):

- + Single nucleotide variants (SNVs) and small indels finding
- + Small genomes (<10 Mb) *de novo* sequencing and assembly
- + Gene editing validation
- + Amplicon sequencing

+33 (0)3 90 40 61 80

support@polyplus-transfection.com

www.polyplus-transfection.com

Polyplus⁺