

Because genetic engineering is diverse and sophisticated, e-Zyvec also assists you with:

- DNA vector assembly for:
  - Protein engineering
  - Multicistronic vectors
  - CRISPR-Based strategies
  - Promoter validation
  - Cell engineering
  - Any tailor-designed vector that really fits your needs
- Plasmid amplification.
- Expression test (protein, bacteria...).

All - and more - available at [www.e-zyvec.com](http://www.e-zyvec.com)



# e-Zyvec

DNA vectors made easy

## Next Generation Sequencing Service



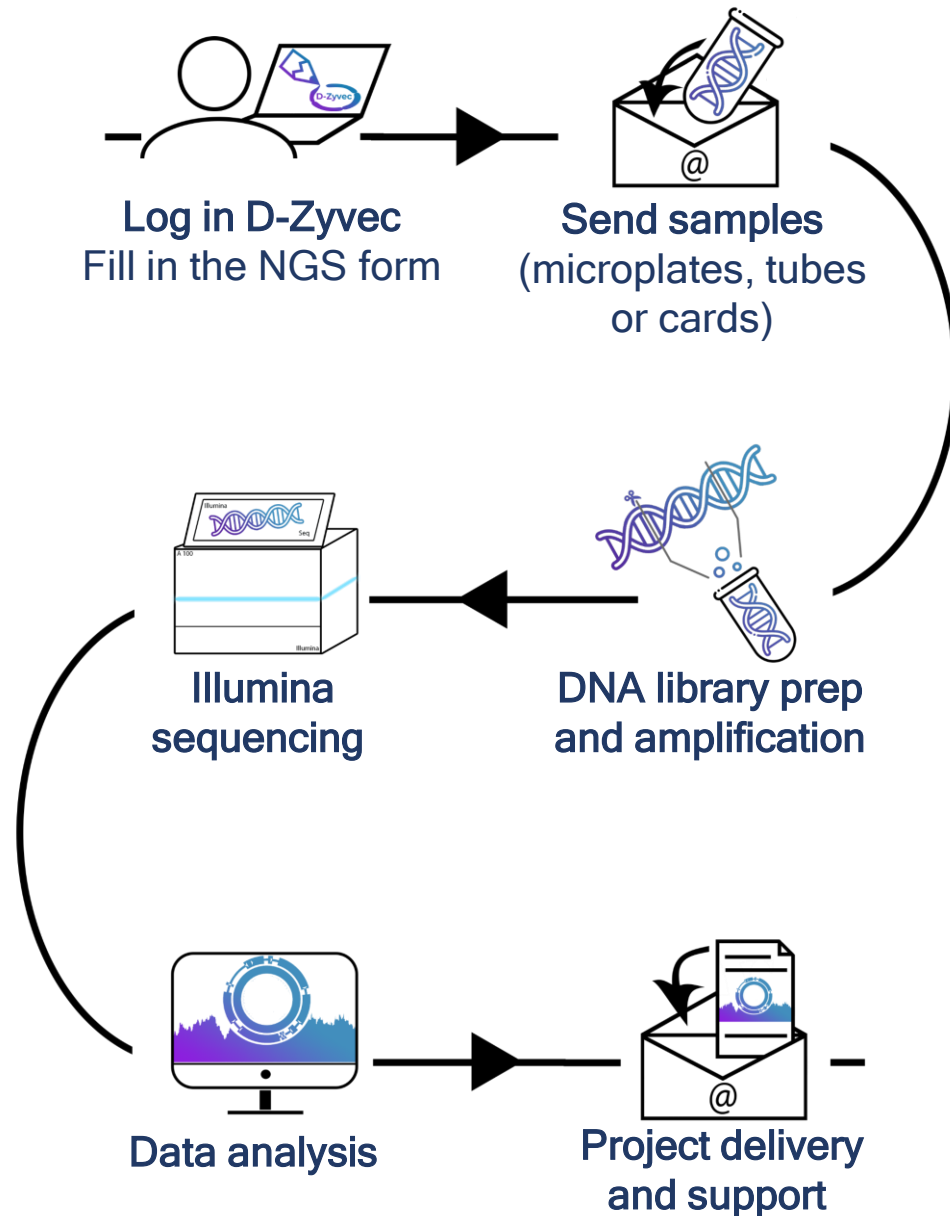
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## Workflow

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



## Offer

Plasmid sequencing (1 reaction/plasmid):

### Reaction (rxn) pricing

Express: 3 working days

Regular: 2-3 weeks

1 to 12:	1850€/run	(155€/rxn)*	1 sample: 160€/rxn
13 to 24:	2105€/run	(88€/rxn)	
25 to 48:	2570€/run	(54€/rxn)	
49 to 72:	2960€/run	(41€/rxn)	
73 to 96:	3160€/run	(33€/rxn)	

\*reaction prices calculated on the basis of complete series (12, 24, 48, 72 or 96 per run)

One reaction will generate approximately 15Mb of data ensuring a deep coverage (>100) of the plasmid.

Prices include automated bioinformatic analysis (de novo assembly and optional comparison to available *in silico* reference).

### Other custom analysis (quote upon request):

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

Physical sequencing will be quoted according to the express price rates: data analyses will be quoted depending on the required days of work (1000€/day).

\* depending on repeated sequence content