

ABSTRACTS

- » **FAST.** We produce and analyze DNA & RNA
- » **COMPLETE.** We support from research to application
- » **RELIABLE.** We work with pharma, food, diagnostics, agriculture & biotechnology

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# EUROFINS GENOMICS

The DNA Universe



# HELLO. NICE TO MEET YOU.

This can only be a brief overview. A universe will never fit on one page.  
Visit us at [eurofinsgenomics.com](http://eurofinsgenomics.com) for more facts.

Express options available!

## BUILT FOR YOU

Pre-designed and validated packages for standard applications

## BUILD YOUR OWN

Flexible standardized modules for easy design of custom solutions

## CUSTOMISED SOLUTIONS

Tailored solutions for complex projects, designed together with our experts



### DNA & RNA Oligonucleotides

Optimised and validated application oligos and qPCR probes

Flexible modules to design custom DNA and RNA oligonucleotides

e.g., custom qPCR assay with primers and probe in plates



### Gene Synthesis / Molecular Biology

Synthetic genes and site-directed mutagenesis

Modules of gene synthesis for individual ordering (e.g., gene fragments)

e.g., super express gene synthesis, plasmid linearization



### Custom DNA Sequencing

Flexible options for sequencing various samples types in tubes and plates

Simple solutions for premixed samples in tubes and plates

e.g., SNP analysis, Primer Walking, GLP sequencing



### Next Generation Sequencing

INVIEW packages for frequent applications

Flexible modules for DNA, RNA and amplicon sequencing

e.g., GLP sequencing, gene expression studies, variant detection



### Genotyping & Gene Expression

CLA for standard cell lines and mycoplasma check

CLA for custom cell lines and FLA

e.g., microarray analysis, authenticity testing



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