



EUROFINS MWG OPERON'S PRODUCTS & SERVICES
Experience The Power Of DNA.

DNA & RNA Oligonucleotides
Custom DNA Sequencing
Next Generation Sequencing
Gene Synthesis
Molecular Biology Services

eurofinsgenomics.com

DNA & RNA Oligonucleotides

Optimised Application Oligos

- PCR Primer
- SeqPrimer
- Cloning Oligo
- qPCR Probes

Customised DNA Oligos

- Non Fluorescent & Dye Modifications
- NGSgrade Oligos

Customised RNA Oligos

siMAX siRNA

- Custom siRNA Synthesis
- Predesigned siRNA
- siRNA Controls

Special Oligo Services

- Oligo Design Services
- Large Scale Oligos

Gene Synthesis & Molecular Biology Services

Standard & Complex Gene Synthesis

GENEius for Sequence Optimisation

Molecular Biology

- Plasmid Preparation Service
- Site Directed Mutagenesis
- Cloning Services

Applied Genetics

- Fragment Length Analysis
- qPCR Service

Custom DNA Sequencing

Single Read Sequencing

96well Plate Sequencing

Prepaid Options

- Prepaid Barcode Labels
- Prepaid Plate Kits
- SmartSeq Kit

Sequencing Projects

- GLP-Compliant Sequencing
- Re-sequencing of Genomic Fragments

Additional Services

- Sequencing Accessories

Next Generation Sequencing

Genome Sequencing

Gap Closure

Transcriptome Sequencing

Re-sequencing by Sequence Capture

Exome Sequencing

Ultra Deep Amplicon Sequencing

Bioinformatics & Special Services

- NGS Favourites
- Special Expertise in Sample Preparation
- Library Generation Service
- RAD-Genotyping

Sequencing Platforms

- Roche GS FLX, GS FLX++, GS Junior
- Illumina HiSeq 2500 / MiSeq
- PacBio RS

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