



Solutions for DNA-related intellectual property

Background

The biotechnology industry has rapidly developed over the last 10 years and now has a global turnover of more than \$70 billion. As the industry has grown so has the need to protect biotechnology inventions, especially in DNA related innovations, where violation of IP has increased in recent years. At Eurofins Medigenomix, Competence Center for Genetic Analyses of the Eurofins Scientific Group, we successfully use our in depth genetics and genomics forensic experience to deliver DNA patent and IP solutions to leading international pharmaceutical and law firms. For an overview of the Eurofins Pharma Services please visit www.pharma.eurofins.com



Our Services

We provide a wide range of genetic analytical support and expert-witness court services for suspected infringement of patents, covering:

- **Bio-pharmaceutical drugs**
- **Biotechnological production of proteins, enzymes, vitamins, additives, chemicals etc.**
- **Cell lines and organisms for R&D, medical testing and production**
- **DNA markers in human diagnostics, plant breeding, animal breeding**
- **RNA constructs e.g. siRNA**
- **Genetically modified organisms**
- **Diagnostic genetic products**
- **Processes and services based on patented DNA**



What we deliver

All our DNA analysis takes place under secure conditions at our fully accredited, genomics and forensics laboratory center. Our senior experts consult with our clients on the best analytical procedure and then develop an analytical plan. Each case is managed by one of our experienced scientists throughout the investigation.

All logistic, scientific and analytical steps are fully documented using the same procedures that we use with police cases. Due to the fact that only minor amounts of DNA are contained within these samples (sometimes only a few molecules), DNA analysis is performed under forensic conditions to avoid any potential contamination.

Once the analytical results are available our scientists issue an expert witness report with reproducible documentation which can be used in court, or as required. Our scientists will also meet with the legal representatives and deliver a full briefing on the case. Our senior scientists have many years of court experience.



In addition the portfolio of over 40,000 sensitive analytical methods of a global analytical leader in Life Sciences, Eurofins (www.eurofins.com), is available.

This includes e.g. chemical, physical or toxicological assays and the expertise of highly skilled scientists, e.g. to detect and quantify trace amounts of substances with the same Forensic Toxicology methods used in serious criminal cases.

Contact us

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