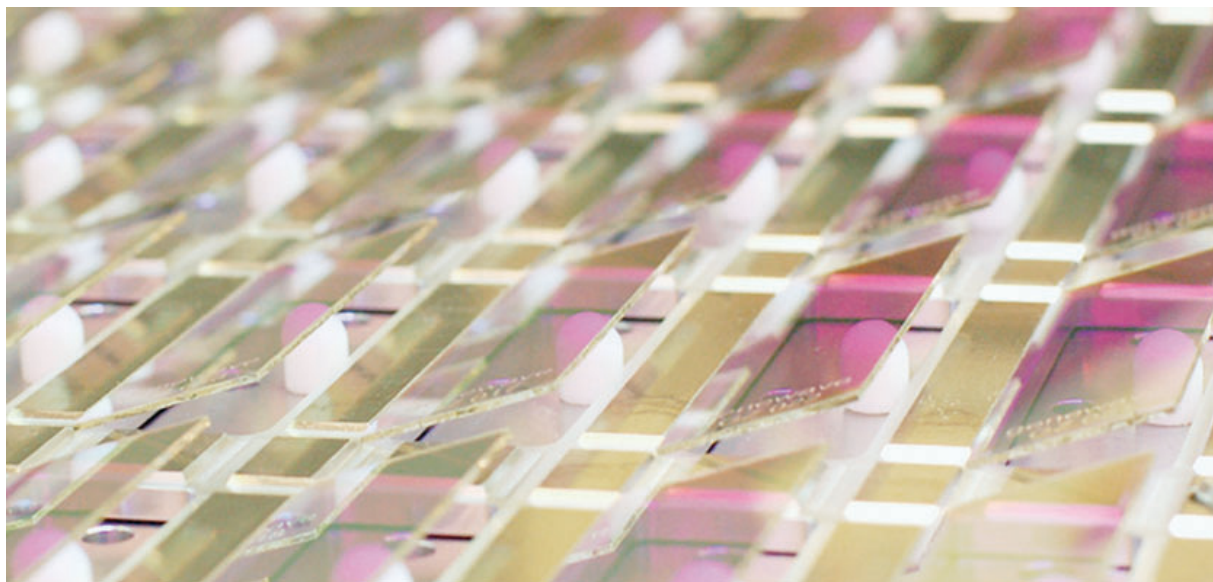


Custom Surface Functionalization Services



Genewave offers a wide range of specialized and customized surface functionalization services. Whether you are an academic laboratory working on a new immobilization chemistry expecting reliable and reproducible results, or a private company

willing to market a new product, you can rely on highly qualified staff, extensive R&D experience and flexible production facilities to provide a solution to your most complex technical challenges

Our services

- ➔ R&D studies in surface chemistry and corresponding biological protocols
- ➔ Proof of concept
- ➔ Study of feasibility
- ➔ Industrialization
- ➔ Production and Quality Control including biological tests
- ➔ Expertise and supply of substrates and packaging
- ➔ Standard or custom barcode labeling

Your benefits

- ➔ Increased reliability and robustness of custom surface chemistry
- ➔ Excellent coating uniformity and reproducibility
- ➔ Fluorescence background control
- ➔ Low or large volume production
- ➔ Ready-to-use / Ready-to-sell packaging and labeling solutions



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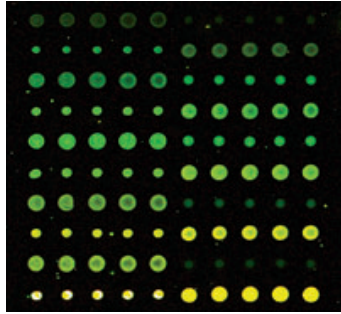
www.genewave.com

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Key Technology Features

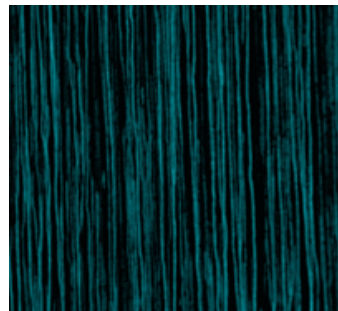
- State-of-the-art cleaning and chemistry deposition equipment
- Contamination-free technology
- Clean room environment (substrates are manipulated in Class 10 area)
- Extensive characterization equipment and quality control, such as contact angle goniometer, ellipsometer, UV-VIS-NIR spectrometer, etc.
- Fully equipped microarray facility

References & Applications



Innovative surface coatings for DNA biochips

Group "Macromolecules and Microsystems in Biology and Medicine",
Curie Institute, Research Division, France.
Tested by GODMAP (Gif-Orsay DNA Microarray Platform), France.



DNA combing chips

Genomic Vision / Pasteur Institute, France
www.genomicvision.com

More Information

For more information regarding custom surface functionalization services, contact us:

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