



KFB Kompetenzzentrum Fluoreszente Bioanalytik

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Business Strategies

Recent advances in Microarray and Deep Sequencing Technologies fundamentally changed the face of modern life sciences. Within this vibrant and constantly growing market, KFB - Center of Excellence for Fluorescent Bioanalytics - has established itself as a competent service provider offering customer-oriented research and development solutions.

Core Technologies and Services

KFB offers customer-tailed services using both the Affymetrix GeneChip® platform and Illumina HiSeq Deep Sequencing technologies. By providing easy and reliable access to the latest developments in genomics technologies, KFB is fostering the research and development potential of the BioRegio Regensburg.

Among the applications focused on are new products and processes for both basic and applied research such as:

- Transcriptome Analysis
- System Biology Approaches (Data analysis, software development)
- Whole-Genome Association studies
- Targeted / Exome Resequencing
- small-RNA Sequencing
- Epigenetics (Chromatin IP-Seq, Methyl-Seq)