# Trust our experts with your samples!



Support for sample prep, gene expression, and genomics

## Send us your samples — get reliable results!

Our offer covers the whole workflow, from sample to result — and we provide the steps individually or as a full service.

- DNA, miRNA, and RNA isolation
- Content-centered PCR assay panels
- Whole genome expression profiling and genotyping
- Whole genome amplification
- Sanger sequencing

Free up your valuable time — let our expert scientists do your sample preparation, gene expression work, and genomic analyses. With QIAGEN processing your samples, you'll be sure of reliable answers from your precious samples.



### DNA and RNA isolation

#### For isolation of high-quality genomic DNA, RNA, and miRNA

Our broad portfolios of leading sample preparation technologies are designed to optimally suit sample type, sample size, and downstream application.

## Whole genome amplification

### For highly uniform whole genome amplification and quality assessment

Our proven REPLI-g® multiple displacement amplification technology allows the amplification of large amounts of DNA from limited samples with minimal sequence bias.

## Content-centered PCR assay panels

#### For pathway-focused, disease-focused, and custom gene profiling

We offer content-centered PCR assays for normal- and high-throughput needs, with results provided as scientist-compiled reports with a range of data displays (Figure 1).

## Whole genome expression profiling and genotyping

#### For whole genome SNP genotyping and genome-wide expression analysis

We offer whole genome gene expression profiling services using the Illumina® iScan® platform and direct hybridization assay-based whole genome expression analysis bead chips (standard and custom content).

## Sanger sequencing

#### For the highest standards in contract DNA sequencing

QIAGEN offers a wide range of Sanger sequencing services. Our singleread services enable routine sequencing of plasmids, PCR products, and siRNA expression vectors in the 96-well format. Optional template DNA purification is available for all services.

## Find out more at <a href="https://www.giagen.com/services">www.giagen.com/services</a>!

Our Service Center for the United States is located in Frederick, MD. Our Service Center for worldwide clients is in Hilden, Germany.

USA: LifeScienceServiceUS@giagen.com Worldwide: LifeScienceService@giagen.com

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Australia ■ 1-800-243-800 Austria = 0800-281011 **Belgium** = 0800-79612 Brazil = 0800-557779 Canada = 800-572-9613 China ■ 800-988-0325 Denmark = 80-885945

Finland = 0800-914416 France ■ 01-60-920-930 **Germany 02103-29-12000 Hong Kong** ■ 800 933 965 India ■ 1-800-102-4114 Ireland = 1800 555 049

Italy = 800-787980

**Japan** ■ 03-6890-7300 Korea (South) = 080-000-7145 **Luxembourg 8002** 2076 Malaysia = 603-7981-5510 Mexico = 01-800-7742-436 The Netherlands = 0800-0229592 UK = 0808-234-3665 **Norway 800-18859** 

Figure 1. Example of data displays for PCR array report.



Figure 2. Sanger sequencing report.

