

Whole-genome miRNA profiling service using
real-time quantitative PCR



Small regulator.
Big impact.



Accurate. Sensitive. Reliable.

Biogazelle's miRNA profiling service

Biogazelle's experienced service unit is ready to handle your miRNA profiling projects, using state-of-the-art qPCR technologies. Our mission is to deliver highest-quality results that will take your research to the next level.

- accurate** probe-based qPCR ensures ultimate target specificity
- sensitive** 100 ng total RNA is sufficient to profile all human miRNAs, including low abundant miRNAs
- reliable** in-house validated screening pipeline in combination with thorough quality control and peer-reviewed normalization strategies integrated within qbase^{PLUS}

miRNA profiling service

- whole-genome miRNA profiling (750 human miRNAs) using
 - ▶ minimal amounts of total RNA (100 ng total RNA)
 - ▶ validated high-throughput RT-qPCR workflow
 - ▶ state-of-the-art probe-based detection chemistry
- data processing using peer-reviewed normalization methods integrated in Biogazelle's qbase^{PLUS} software
- delivery of high-quality data in a manageable format

Data processing using qbase^{PLUS}

- quality control
- peer-reviewed normalization methods
- comprehensive graphs
- statistical module with intuitive wizard

Unique advantages over microarray-based platforms

- superior sensitivity (down to a single molecule)
- large dynamic range
- ultimate target specificity
- high precision and accuracy

Pricing

600 EUR/sample

- whole-genome miRNA profiling (750 human miRNAs)
- data processing
- 30 days qbase^{PLUS} license with full functionality
- volume discounts

Professional project consulting

Biogazelle's experienced service team is able to assist in designing your experiments to pursue the highest standards of qPCR-based research. Send an email to service@biogazelle.com for more information.

More info

www.biogazelle.com/service

**Get rewarded for your interest
in our service right away!**

We provide you a 'promotional code'
to thank you for visiting us at our booth

