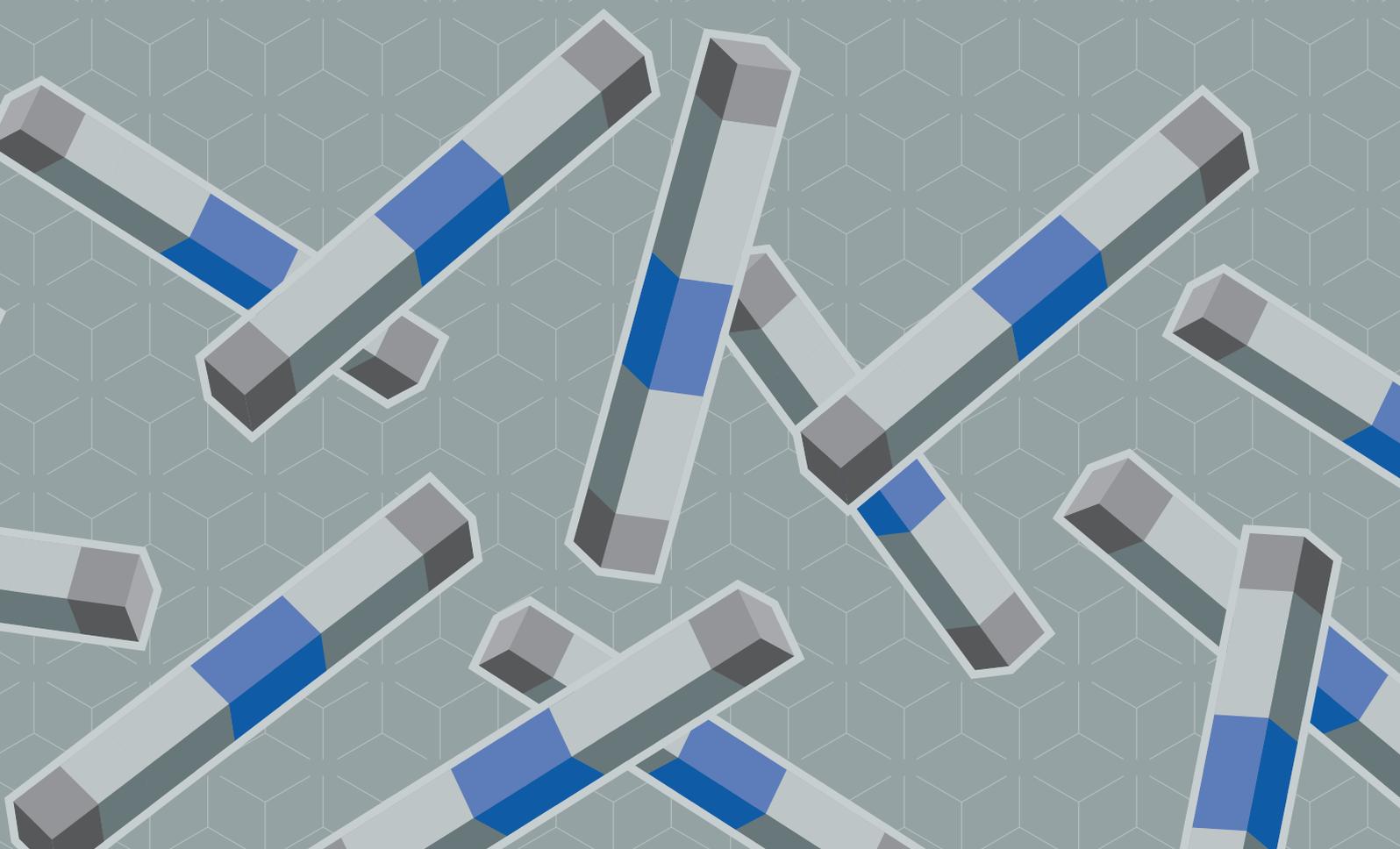


abcam

FirePlex[®] miRNA analysis service



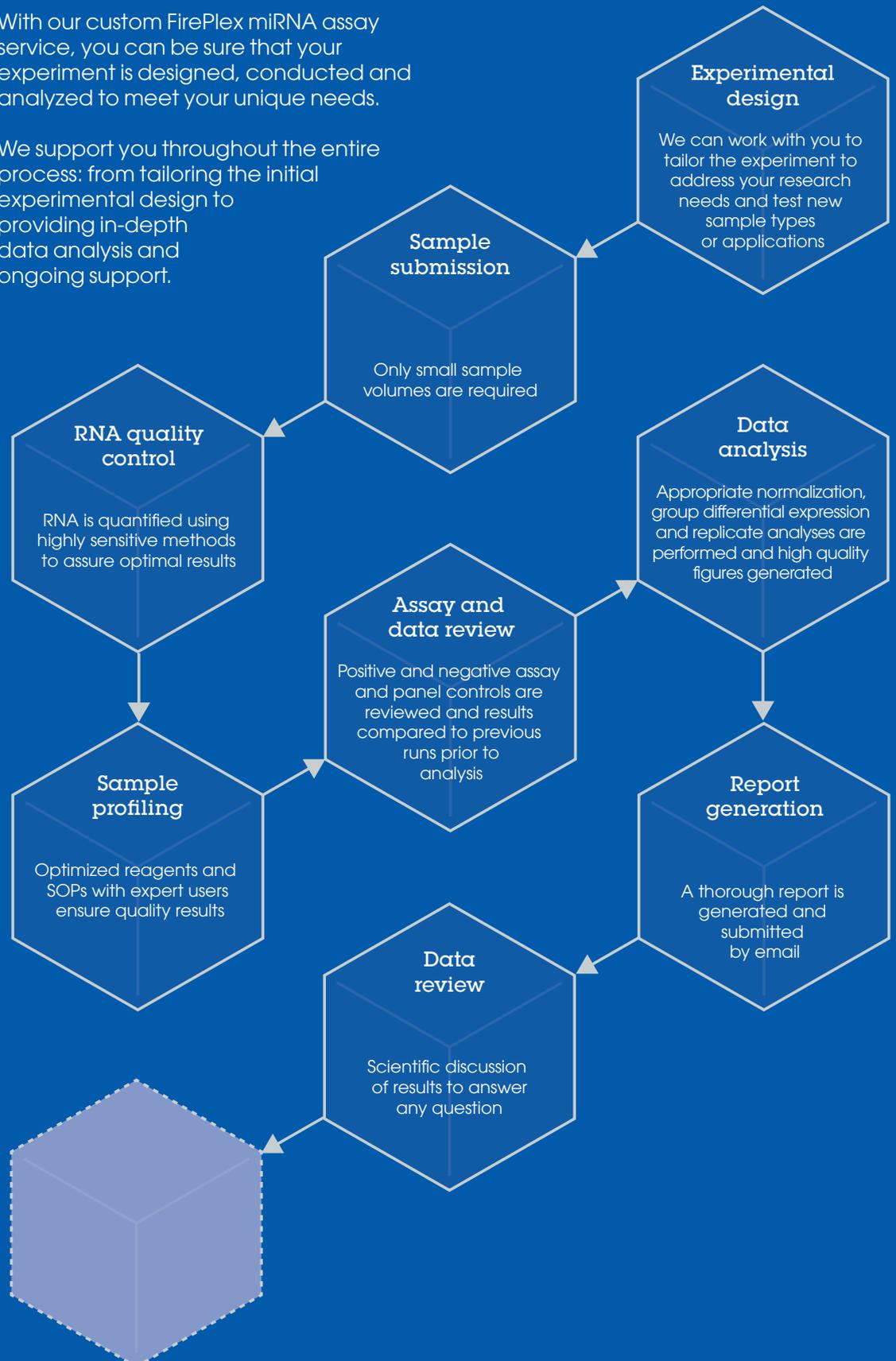
Have up to 68 miRNAs
quantified in every sample,
either direct from biofluids
or using purified RNA.

Our multiplex miRNA
analysis service based
on FirePlex[®] particle
technology is a fast and
reliable solution for your
miRNA profiling project.

Service and support from hypothesis to result

With our custom FirePlex miRNA assay service, you can be sure that your experiment is designed, conducted and analyzed to meet your unique needs.

We support you throughout the entire process: from tailoring the initial experimental design to providing in-depth data analysis and ongoing support.

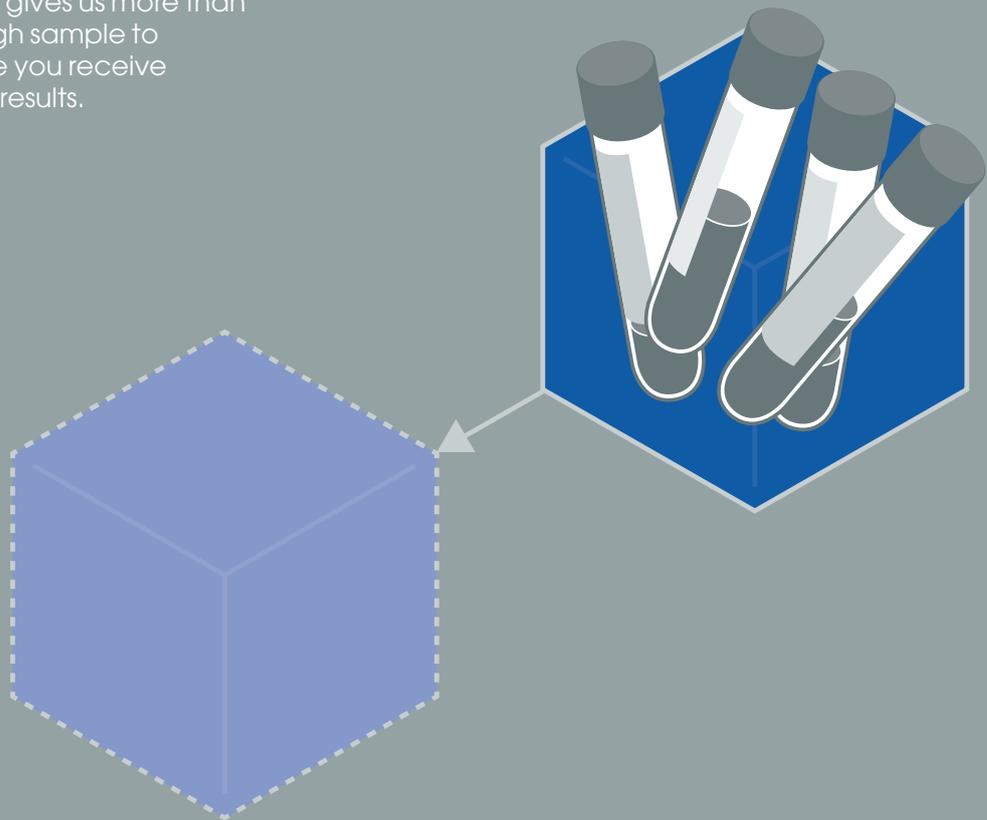


Whatever your sample type

Get data from a wide range of sample types: you can submit purified RNA or crude biofluid, and we can detect miRNAs from any species for which miRBase data exists.

We regularly profile miRNAs in serum, heparin plasma, amniotic fluid, and have also successfully used urine, saliva, breast milk, lymph and CSF. If you want to use a sample type that we haven't tested before, we will work closely with you to design protocols that meet your needs.

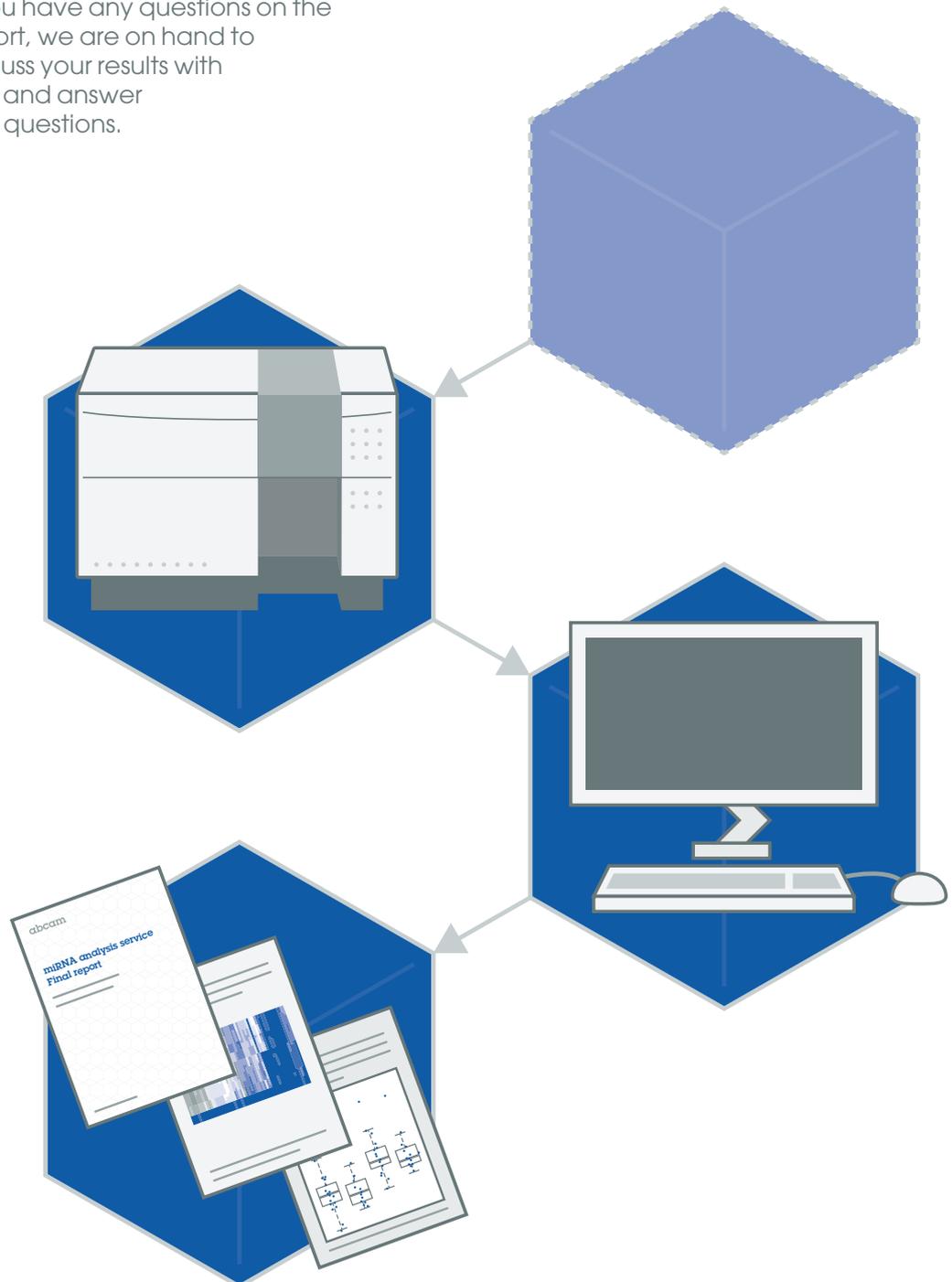
You only need to submit a small amount of sample: we require 100 ng purified RNA or 100 μ L biofluid, which gives us more than enough sample to ensure you receive good results.



See the result straight away

Your detailed custom report will contain publication-ready heat maps and charts, along with an explanation of experimental results. You will also receive raw data files, enabling you to perform additional analysis.

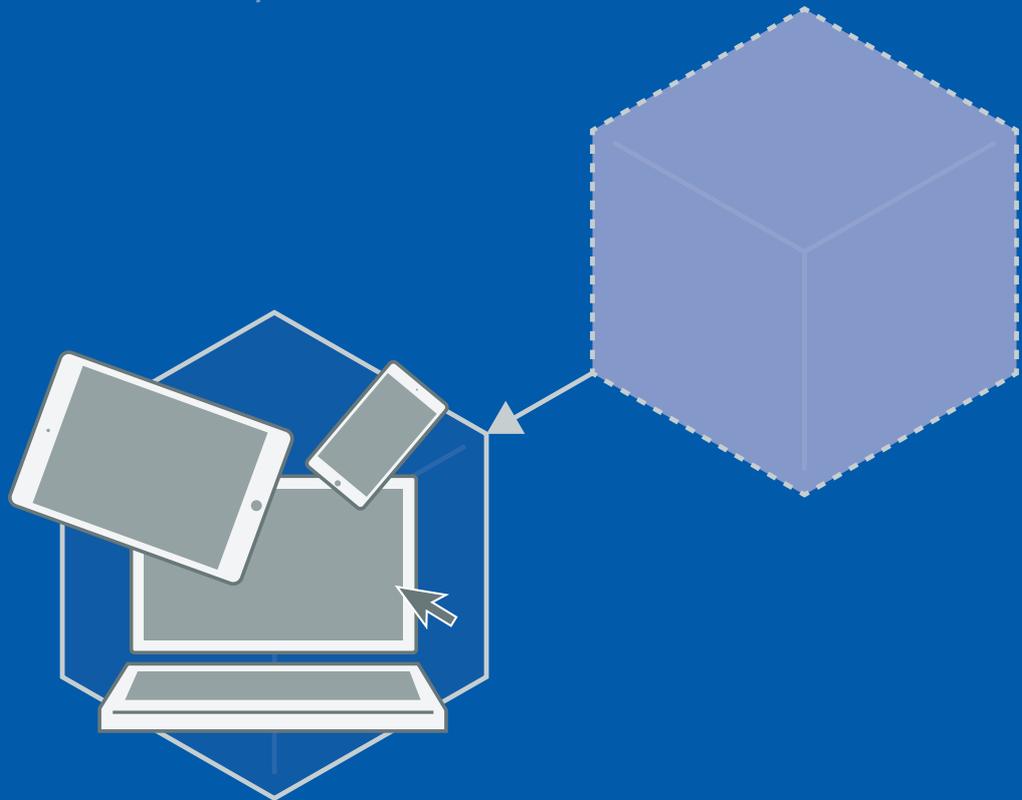
If you have any questions on the report, we are on hand to discuss your results with you and answer any questions.



Your data in safe hands

We are experienced scientists who specialize in the FirePlex platform. Since 2013, we have tested over 10,000 customer samples in our state-of-the-art facility. To see the full list of papers that include data from our miRNA assay service, see

www.abcam.com/ServicePublications



Find out more

If you would like to find out more about our FirePlex miRNA analysis service, email us at

sales@abcam.com

"I am very happy with the speed and quality of the data provided and the support offered. It is not only fundamental to understand and trust the experimental procedure, but also to be able to stay in touch with the team. The whole experiment was done with high efficiency and availability."

Maria A.S. Broggi, PhD
(Swiss Federal Institute of Technology)

