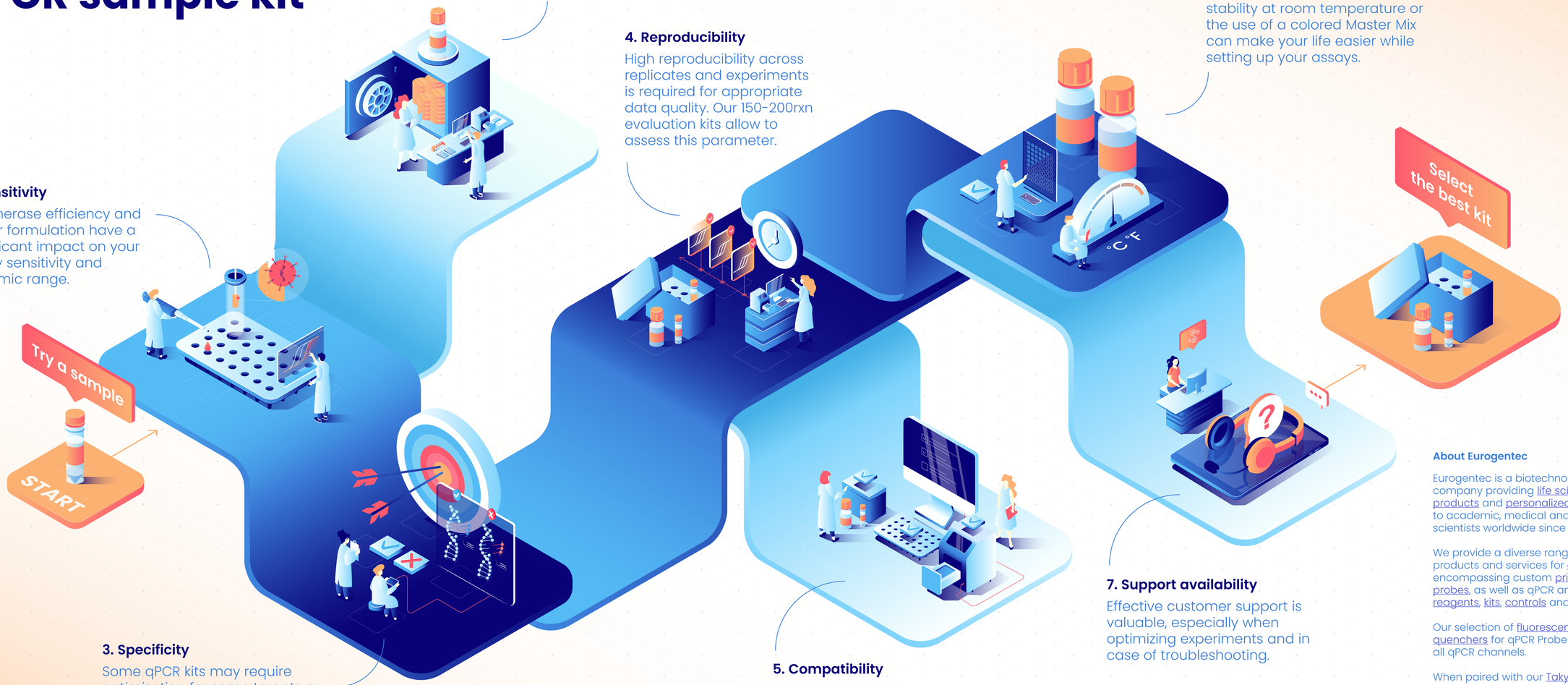
Eurogentec

7 reasons to test a qPCR sample kit



1. Sensitivity

Polymerase efficiency and buffer formulation have a significant impact on your assay sensitivity and dynamic range.

2. Cost efficiency

Evaluation kits allow to minimize the risk of investing in larger underperforming kits.

3. Specificity

Some qPCR kits may require optimization for some targets or applications while others don't.

4. Reproducibility

High reproducibility across replicates and experiments is required for appropriate data quality. Our 150-200rxn evaluation kits allow to assess this parameter.

5. Compatibility

Ensures that the kit is compatible with your specific samples, assays, and instrument (e.g. ROX level).

6. Convenience

Several features such as extended stability at room temperature or the use of a colored Master Mix can make your life easier while setting up your assays.

7. Support availability

Effective customer support is valuable, especially when optimizing experiments and in case of troubleshooting.

About Eurogentec

Eurogentec is a biotechnology company providing life science products and personalized services to academic, medical and industrial scientists worldwide since 1985.

We provide a diverse range of products and services for qPCR assays, encompassing custom primers and probes, as well as qPCR and RT-qPCR reagents, kits, controls and plastics.

Our selection of fluorescent dyes and quenchers for qPCR Probe assays spans all qPCR channels.

When paired with our Takyon® qPCR or RT-qPCR Master mixes, they ensure the achievement of sensitive, accurate, and reproducible results.

In addition to catalog items, we produce custom amplification reagents and offer custom kit assembly services.