

Refine PRECISION

Introducing KAPA HyperPETE

KAPA HyperPETE Workflow is the latest solution in Roche's NGS target enrichment portfolio. This new innovative technology provides the tools needed to deliver next-generation performance, addressing today's unanswered problems and helping to unlock the potential of every sample.

*Unrivalled quality,
without compromise*



Single-day, integrated end-to end workflow for target enrichment, with very high performance



Speed and scalability for time and cost efficiencies



Streamlined workflow provides more confidence and ease of use



Fixed and custom content ideal for small panel research



Supporting Secondary Analysis to streamline variant calling

Accelerate detection in NGS research

Complementing Roche's existing target enrichment solutions, KAPA HyperPETE Workflow delivers reliable, holistic support from a single renowned partner.

Discover new opportunities with greater speed and ease, improve performance, and precisely target regions of interest. Designed specifically for small panel applications (<250Kb), KAPA HyperPETE Workflow helps you find the answers you did not know you were looking for.

Premium performance, without sacrificing speed

- **Combine the performance** of a hybrid capture assay with the speed of an amplicon assay
- **Better on-target rate than amplicon technologies** for smaller panels and low quantity sample, improving yields and delivering high quality
- **Ability** to detect all major variant classes
- **Improved high coverage** increasing sequencing efficiency and uniformity
- **Improved sensitivity and specificity** for detection of both simple and complex variants
- **Highly flexible**, including custom content and compatibility with a wide range of sample types

Embracing unparalleled innovation from KAPA

Roche's KAPA portfolio is providing new opportunities to move the translational research market forward, aiming to help researchers and scientists realize their vision and make a meaningful impact.

With this complete and integrated workflow solution, Roche's end-to-end NGS offering drives more efficient and effective process, supporting accurate results, easier implementation, and greater cost effectiveness.

The innovative KAPA brand, combined with the expertise and experience you expect from Roche.



Together, we can **break through the barriers** **of clinical research discovery.**

Talk to your Roche representative to enhance your sequencing success today.

For more information go to sequencing.roche.com.

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