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# KAPA HyperCapture Bead Kit

Beads for capture of hybridized samples and post-capture PCR cleanup steps in the KAPA HyperCap Workflow and KAPA HyperPETE Workflow for KAPA Target Enrichment products

Version 02

Content version: July 2021

Store at +2°C to +8°C

Product Name and Pack Size	Catalog #
KAPA HyperCapture Bead Kit, 24 reactions	09075780001
KAPA HyperCapture Bead Kit, 96 reactions	09075798001

## Contents and appearance

Cap Color	Component	Quantity	Amount
<b>Kit for 24 Reactions (Catalog# 09075780001)</b>			
Blue	Capture Beads	1	Clear glass vial containing 2.4 mL Capture Beads, brown precipitate in a clear liquid.
Natural	KAPA HyperPure Beads	1	Plastic bottle containing 4.8 mL KAPA HyperPure Beads, brown precipitate in a clear liquid.
<b>Kit for 96 Reactions (Catalog# 09075798001)</b>			
Blue	Capture Beads	3	Clear glass vial containing 3.2 mL Capture Beads, brown precipitate in a clear liquid.
Natural	KAPA HyperPure Beads	1	Plastic bottle containing 19.2 mL KAPA HyperPure Beads, brown precipitate in a clear liquid.

## Storage and Stability

Store the product at +2°C to +8°C through the expiration date printed on the label.

Do not allow the kit components to freeze.

## Quality Control

The concentrations of KAPA HyperPure Beads and Capture Beads are measured and verified to be within the specifications.

## Application

The HyperCapture Bead Kit includes Capture Beads and KAPA HyperPure Beads for use in the KAPA HyperCap and KAPA HyperPETE Workflows for KAPA Target Enrichment products. The Capture Beads are used to recover the probe bound DNA sample library fragments after hybridization of the DNA sample library with the KAPA Target Enrichment probes or extension product bound library fragments after Capture Extension with the KAPA HyperPETE Capture Panel. The KAPA HyperPure Beads are used to purify the amplified and enriched DNA sample library after post-capture PCR.

## Number of Tests

The kit is designed to:

- Capture 24 or 96 hybridized probe-target complexes (Capture Beads).
- Clean up 24 or 96 post-capture PCR reactions (KAPA HyperPure Beads).
- Setup bead-based hybridization for 24 or 96 reactions (KAPA HyperPure Beads).

## How to Use this Product

Instructions for use may be found in the *KAPA HyperCap Workflow*, *HyperPETE Somatic Tissue DNA Workflow*, *HyperPETE Somatic Plasma cfDNA Workflow*, *HyperPETE Tissue RNA Fusion Transcript Workflow*, and *HyperPETE Germline DNA Workflow* Instructions for Use (IFU). To download the latest version of an IFU, go to [sequencing.roche.com/support](http://sequencing.roche.com/support).

## Changes to Previous Version

Updated to include usage with the KAPA HyperPETE Workflow.

## Ordering Information

For a complete overview of Roche Sequencing products, including those used in the *KAPA HyperCap Workflow* and *KAPA HyperPETE Workflows*, go to [sequencing.roche.com/products](http://sequencing.roche.com/products).

## Conventions

In this document, the following symbol is used to highlight important information:

Symbol	Description
	<b>Important Note:</b> Information critical to the success of the procedure or use of the product.

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