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KAPA Hybrid Enhancer Reagent

Accessory component for hybridization steps in the
KAPA HyperCap Workflow using KAPA Target Enrichment Products

Version 01

Content version: February 2020

Product Name and Pack Size

KAPA Hybrid Enhancer Reagent, 1 mL

Catalog

09075763001

Store at -15 to -25 °C

Contents

This kit contains a proprietary ready-to-use mixture.

Appearance

Clear colorless liquid.

Storage and Stability

The unopened reagent is stable at -15 to -25 °C until the expiration date printed on the label.

Shipped on dry ice.

Application

The ready-to-use solution is directly added to the hybridization mix to inhibit non-specific nucleic acid hybridization to probes.

How to Use this Product

The KAPA Hybrid Enhancer Reagent may replace COT Human DNA in the *KAPA HyperCap Workflow* when targeting non-human genomes with KAPA HyperExplore Probes and the respective COT-1 DNA is not available. Start by replacing the COT Human DNA with at least the same volume of KAPA Hybrid Enhancer Reagent in the appropriate *KAPA HyperCap Workflow Instructions for Use (IFU)*, however further optimization may be needed. To download the latest version of an *IFU*, go to sequencing.roche.com/support.

Changes to Previous Version

First version.

Ordering Information

For a complete overview of Roche Sequencing products, including those used in the *KAPA HyperCap Workflow*, go to sequencing.roche.com/products.

Conventions

In this document, the following symbols are used to highlight important information:

Symbol	Description
	Information Note: Additional information about the current topic or procedure.

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This product has been used for sequence capture with plant genomic DNA. The use of this product with DNA from human or other non-human organisms in combination with KAPA HyperExplore probes has not been tested. Because applications utilizing samples from all species have not been fully tested by Roche researchers, we cannot provide users of KAPA HyperExplore probes with the same performance assurances or level of technical support that we can for customers who use our standard Sequence Capture products in fully validated applications.

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