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KAPA NGS FFPE DNA QC Kit

The KAPA NGS FFPE DNA QC Kit for assessing FFPE DNA quality in the KAPA HyperPETE Somatic Tissue DNA Workflow for KAPA Target Enrichment products

Version 01
Content version: July, 2021
Store at -15°C to -25°C

Product Name and Pack Size

KAPA NGS FFPE DNA QC Kit. 24 reactions

Catalog # 09190023001

Contents	Con

Component	Quantity	Amount	
Kit for 24 reactions (09190023001)			
QC PCR Reaction Mix (2X)	2	1 mL	
QC PCR Primer Mix (66bp)	1	200 μL	
QC PCR Primer Mix (191bp)	1	200 μL	
QC PCR DNA Standard	1	25 μL	

When performing an automated workflow refer to the appropriate *Instructions for Use (IFU)* for alternative instructions.

Storage and Stability

Store the product at -15° C to -20° C through the expiration date printed on the label.

Warnings and Precautions



Do not expose adapter tubes to temperatures above room temperature (\sim 25°C) for extended periods.

Application

The KAPA NGS FFPE DNA QC Kit is a quantitative PCR (qPCR) system designed to assess the quality of FFPE DNA by comparing the amplification of a large amplicon (191bp) and a small amplicon (66bp).

Number of Reactions

The supplied KAPA NGS FFPE DNA QC Kit is sufficient for 24 qPCR reactions.

How to Use this Product

Instructions for use may be found in the *KAPA HyperPETE Somatic Tissue DNA Workflow* Instructions for Use (IFU). 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 HyperPETE Workflow*, go to sequencing.roche.com/products.

Conventions

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

Symbol Description

Δ.

Important Note:

Information critical to the success of the procedure of use of the product

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