

## GenFisher Hybridization and Wash Kit

### Certificate of Analysis

#### Product Information

<b>Product Name:</b>	GenFisher Hybridization and Wash Kit, 24 rxn
<b>Product Catalog Number:</b>	NGS02409
<b>Product Lot Number:</b>	2019093001
<b>Expiration Date:</b>	01 Jul 2020
<b>Storage:</b>	Store different reagents at -20°C or 4°C

#### Quality Control

Functional performance Test*	Specification	Result
On-target read percentage (+150 bp flank)	≥80%	Pass

\*The result of functional performance is assessed in a standard target enrichment capture experiment using GenQC Probe Panel and GenTrack Universal Blockers. Source of input is 500 ng human gDNA library per capture reaction prepared by the GenTrack Library Preparation Kit from NA12878 (*Coriell Institute*). Sequencing is performed on a NextSeq 550AR System (Illumina) to generate PE150 reads and down-sampled to 200 M reads.

#### Caution

For Research use only. If you have any questions about the Certificate of Analysis, please contact our customer service representatives at 400-025-58897288-5812/5815, or Email: [oligo@genscript.com.cn](mailto:oligo@genscript.com.cn) for CN and [oligo@genscript.com](mailto:oligo@genscript.com) for International.

Version 2019-08-1

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Quality release date: 17 Oct 2019