NGS Library Preparation

DNA Library Made in a Fast & Simple Way

High Quality

- High library conversion efficiency
- · Better coverage at difficult regions
- Limited GC bias

Fast protocol

- Total time: ~1.5 hours
- Hands-on time: ~10 minutes

Simple Workflow & Procedure

- Less steps
- · Simplified beads purification

Less reaction components

Easy reaction setup with less components

Simplified purification step

Less time, less hands-on work

Master mix solution

Ready-to-use master mix

High Quality

Better Coverage Limited Bias

Fast

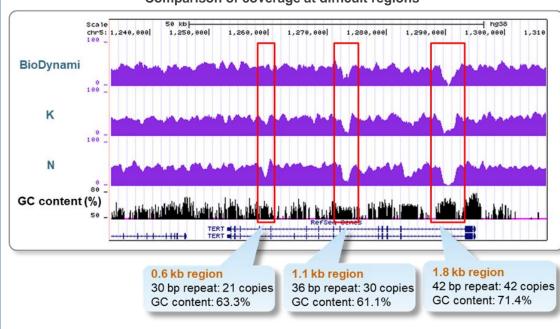
1.5-hour

Protocol

Simple
10 minutes
Hands-on Time



Comparison of coverage at difficult regions



Product Name	Cat.#
NGS DNA Library Prep Kit (illumina platform, with non-index primers & PCR reagent)	30009
NGS DNA Library Prep Kit (illumina platform, with index primers & PCR reagent)	30021
NGS DNA Library Prep Kit (illumina platform, with unique dual index primers & PCR reagent)	30023

More details at: https://biodynami.com/product/ngs-dna-library-prep-kit/



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