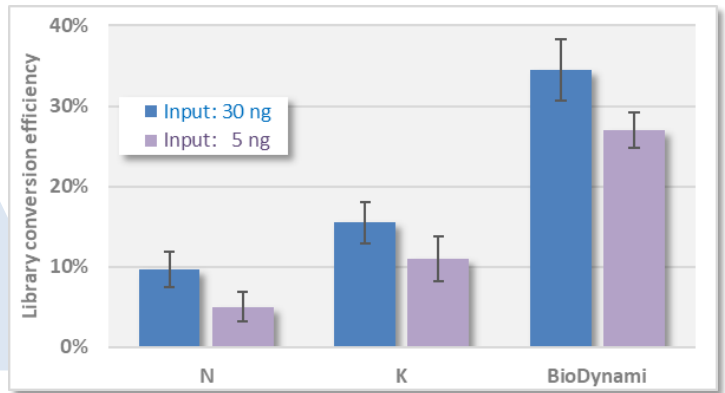
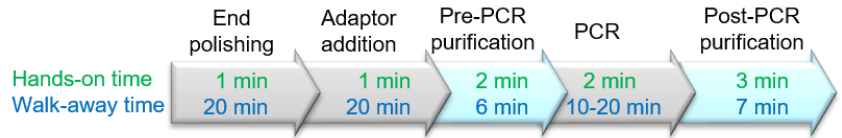


ChIP-Seq Library Prep

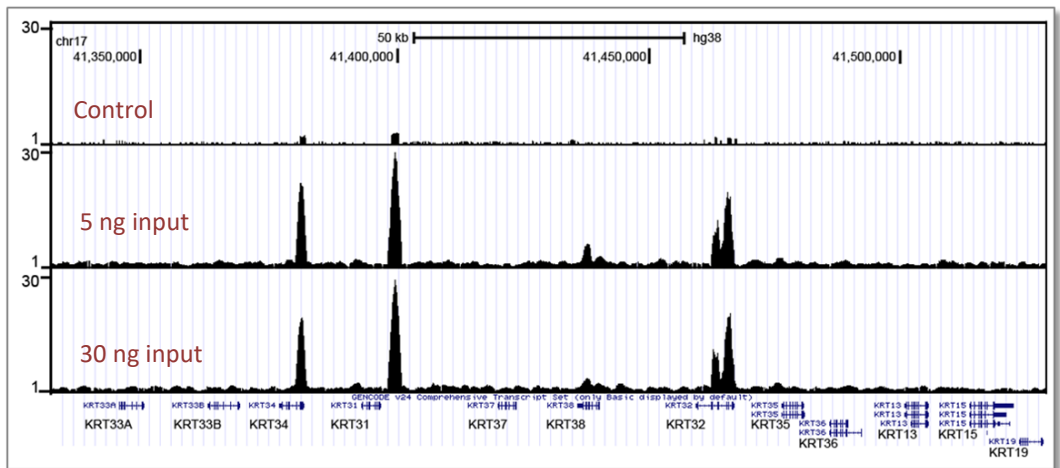
Fast and Easy to Make NGS Libraries

The **ChIP-Seq Library Prep Kit** (illumina platform) was developed for the construction of high quality ChIP-Seq libraries using 5 ng to 400 ng of ChIP DNA as input. The kit is compatible with ChIP DNA fragments generated from both enzymatic methods and physical methods (sonication, nebulization etc.).

- ❑ Super fast protocol
 - Library prep can be done in 1.5 hours
 - The hands-on time is only around 10 minutes
- ❑ Easy procedure
 - Ready-to-use master mix simplified the procedure
 - Less reaction components make it easy to setup reactions
- ❑ Reduced more than half of the beads cost
- ❑ Input ChIP DNA: From 5 ng to 400 ng



Sample	Total Reads	Aligned Reads	Aligned Rate	Duplication Rate
Control	15711531	12845306	81.8%	3.6%
5 ng input	10589190	8958002	84.6%	3.2%
30 ng input	15350625	12520807	81.6%	3.4%



Fast

1.5-hour Protocol

Simple

10 minutes Hands-on Time

High

Efficiency

Product Name	Index type	Cat.#
ChIP-Seq Library Prep Kit	with non-index primers & PCR	30032
ChIP-Seq Library Prep Kit	with index primers & PCR	30034
ChIP-Seq Library Prep Kit	with unique dual index primers & PCR	30036

More details at: <https://biodynami.com/product/chip-seq-library-prep-kit/>



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 Email: support@biodynami.com

Fast
Simple
Affordable
High-Quality

