



Streamlined
for speed.

NEBNext UltraExpress™ DNA, FS DNA and RNA Library Prep Kits

Sometimes speed is required to set you apart from the pack. The NEBNext UltraExpress DNA, FS (Fragmentation System) DNA and RNA Library Prep Kits have been carefully optimized for speed, while providing the high yields and high quality that you've come to rely on. Each kit has a single-condition protocol, with fixed universal adaptor concentration and number of PCR cycles, for the ultimate in streamlining. With fewer workflow and cleanup steps and automation-friendly transfer volumes, the kits were built for ease of use and automation compatibility. And, they do this all while reducing consumables waste, making your discoveries at the bench greener.

Let NEBNext UltraExpress speed up your library prep with:

- Faster workflows
 - DNA and FS DNA library prep: < 2 hours
 - RNA library prep: 3 hours (or a single-day workflow when including poly(A) enrichment or rRNA depletion)
- Fewer steps & less consumables waste
- Wide input range
 - DNA: 10 – 200 ng DNA (mechanically sheared)
 - FS DNA: 10 – 200 ng DNA (intact)
 - RNA: 25 – 250 ng total RNA
- A single protocol for all inputs
- Automation compatibility

“*Protocols designed to save time usually only save 20-30 minutes. The NEBNext UltraExpress RNA Library Prep protocol saved us just over an hour in processing time. This is quite significant. We were especially impressed with the new clean-up approach that resulted in squeaky clean libraries.*”

~ Director, Large Sequencing Core

For more information, visit [NEBNext.com](https://www.nebnext.com)

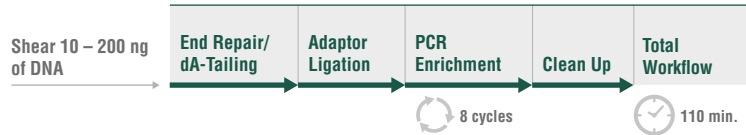


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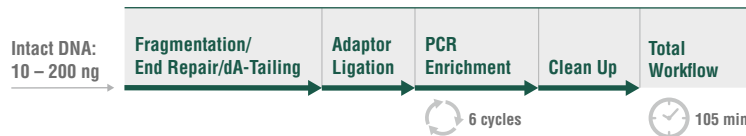


NEBNext UltraExpress workflows

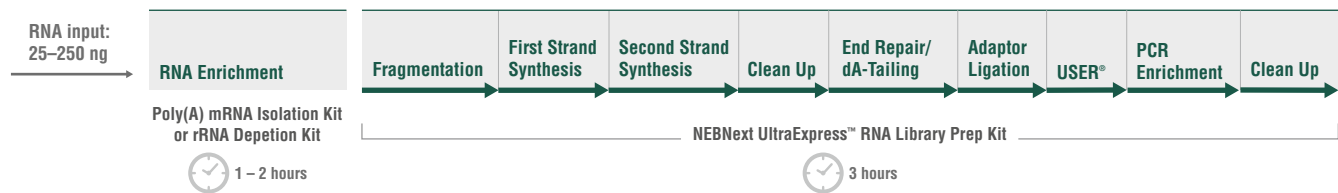
DNA (for pre sheared DNA)



FS DNA (for intact DNA)



RNA (for total RNA)



Ordering Information

PRODUCT	NEB #	SIZE
NEBNext UltraExpress DNA Library Prep	E3325S/L	24/96 rxns
NEBNext UltraExpress FS DNA Library Prep	E3340S/L	24/96 rxns
NEBNext UltraExpress RNA Library Prep	E3330S/L	24/96 rxns



Need help with product selection?

If you need assistance navigating the ever-growing NEBNext product line, NEBNext Selector tool can help guide your product selection.

Visit nebnextselector.neb.com

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Quality Management System Certified to ISO 9001

and ISO 13485 international standard



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