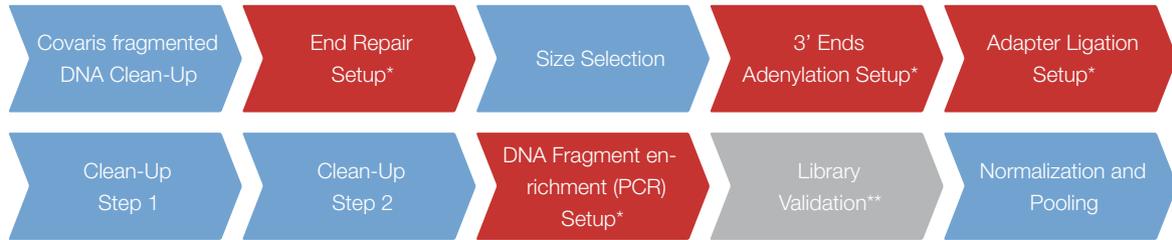




Illumina SeqLab TruSeq PCR free DNA

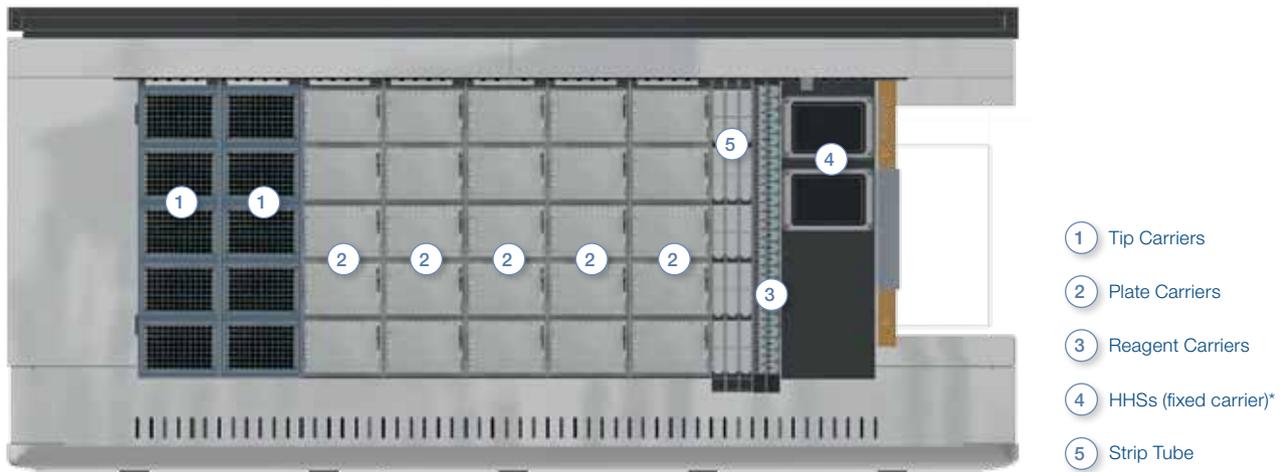
Description and Workflow

This kit prepares up to 96 pooled, indexed paired-end libraries of genomic DNA (gDNA) for subsequent cluster generation and DNA sequencing on HiSeq X sequencing platforms. This method does not use PCR.



* Incubations are performed on Hamilton Heater Shakers (HHS) set at different temperatures. PCR amplification is performed off line. Optional on-line Thermal Cycling with ODTc.
 ** Library Validation is performed off-line on 3rd party devices.

Deck Layout



Recommended Platforms

Platform	Pipetting Channels	96 MPH	Batch size	ODTC *
STAR	8	Yes	96 samples	No

* On Deck Thermal Cycler