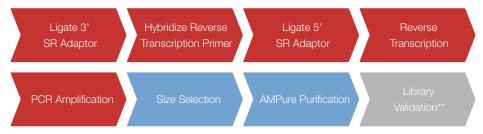


NEBNext Small RNA Library Prep Set for Illumina

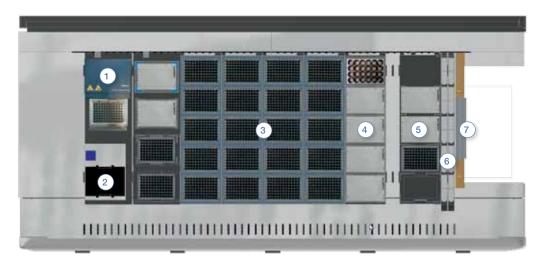
Description and Workflow

The NEBNext Small RNA Library Prep Set for Illumina (Multiplex Compatible) contains adaptors, primers, enzymes and buffers that are ideally suited to convert small RNA transcripts into barcoded cDNA libraries for next- generation sequencing on the Illumina platform (Illumina, Inc.).



** Library Validation is performed off-line on 3rd party devices.

Deck Layout



- (1) On Deck Thermal Cycler (ODTC)
- (2) Cooling module for NEB reagents
- 3 Disposable Tips
- (4) Plate stackers, PCR lids
- 5 Plates, magnets and primers
- (6) Reagents
- 7 Liquid waste

Recommended Platforms

Platform	Pipetting Channels	96 MPH	Batch size	ODTC *
STAR	8	No	48 samples	Yes

* On Deck Thermal Cycler