

GenNature Library Preparation Kit

Certificate of Analysis

Product Information

Product Name:	GenNature Library Preparation Kit, 12 rxn
Product Catalog Number:	NGS01203
Product Lot Number:	2019101201
Expiration Date:	01 Jul 2020
Storage:	Store different reagents at -20°C or 4°C

Quality Control

Functional performance Test*	Result
DNA library yield	Pass
Library size distribution	Pass
Mapping ratio	Pass
GC bias	Pass

*The functional performance test is assessed in a library preparation experiment using 50 ng NA12878 (*Coriell Institute*) genomic DNA and GN701 & GS502 from the GenNature Adapter Set a. Sequencing is performed on a NextSeq 550AR System (Illumina) to generate PE150 reads.

Caution

For Research use only. If you have any questions about the Certificate of Analysis, please contact our customer service representatives at 400-025-58897288-5812/5815, or Email: oligo@genscript.com.cn for CN and oligo@genscript.com for International.

Version 2019-08-1

Approved by: Liuyufang

Quality release date: 29 Oct 2019