



**Creative Enzymes**

*Diagnostic Enzymes*

## Library Prep Kit, Version III

### Product Information

<b>Cat#</b>	Kit-031
<b>Description</b>	Amplification kit for library construction.
<b>Storage</b>	-30 – -15 °C
<b>Applications</b>	Multiplex amplicon library preparation; tumor screening; genetic disease screening; targeted sequencing; gene function studies.

<b>Product Overview</b>	High library yield: Efficient construction across input range 1–100 ng. High sequencing quality: High coverage and uniformity. Broad template compatibility: Works with gDNA, FFPE DNA, and cfDNA. Dual-platform compatibility: Supports Illumina and Ion Torrent.
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<b>Package</b>	24 rxns 4× Multi-PCR Mix: 120 µL Digest Mix: 60 µL Ligation Enhancer: 144 µL Ligation Enzyme Mix: 24 µL High-Fidelity Amplification Mix: 600 µL PCR Primer Mix for Ion Torrent: 120 µL PCR Primer Mix for Illumina: 120 µL TE: 1 mL
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