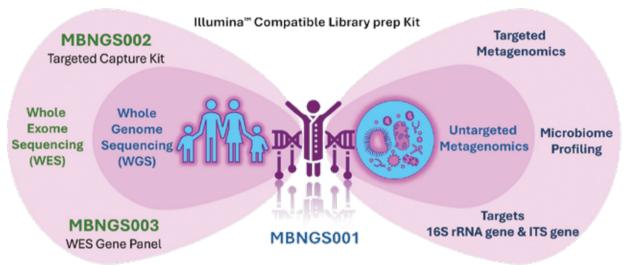


Hi-G Library Preparation Kits





Hi-Gx360[®] Library Preparation Kit enables efficient library preparation from a broad range of DNA sources, including human, plant, animal, and microbial genomes



MBNGS001 Hi-Gx360® DNA **Library Preparation Kit for** Illumina® Sequencing Platform

- WGS, Metagenomics
- Enzymatic Fragmentation workflow
- 3-4 hours of wet lab work

MBNGS002 Hi-Gx360® **Targeted Capture & Enrichment** of DNA libraries

- Target enrichment from MBNGS001 compatible libraries
- 10 base dual indexing schemes
- 5'-biotin modified oligonucleotide probes

MBNGS003 Hi-Gx360® **WES Panel**

- · 415, 115 oligonucleotide probes
- 19433 genes
- 34mb target region



Why to Buy?

- Competitive cost per test
- Diverse pack size
- Multipurpose application
- · Reproducible data



Benefits

- Small, medium as well as large scale end users can all be benefited due to diverse pack size
- One core library prep kit for multiple applications
- Suitable for DNA conc. as low as 100pg
- · Highly customisable with fragment size
- Uniform coverage due to random & unbiased fragmentation





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