

DNA Normalizer™ Kit V2

USA Patented Product

NGS Library and Post PCR Normalization ~ Consistent & Cost Effective

DNA Normalizer™ Kit V2 allows simple and effective DNA purification and concentration normalization via a patented magnetic beads technology. Each reaction of Aline's DNA Normalizer Kit can bind and elute up to 100 ng of DNA. Eluted PCR amplicons or DNA libraries can be subsequently pooled and applied to next-generation sequencing.

Applications

- NGS Library Prep
- Any DNA pooling from various sources

Advantages

- Efficient normalization during cleanup
- Fragmented genomic DNA and PCR fragment friendly
- Flexible DNA output
- Consistent results
- Significant labor and cost savings

Results Data

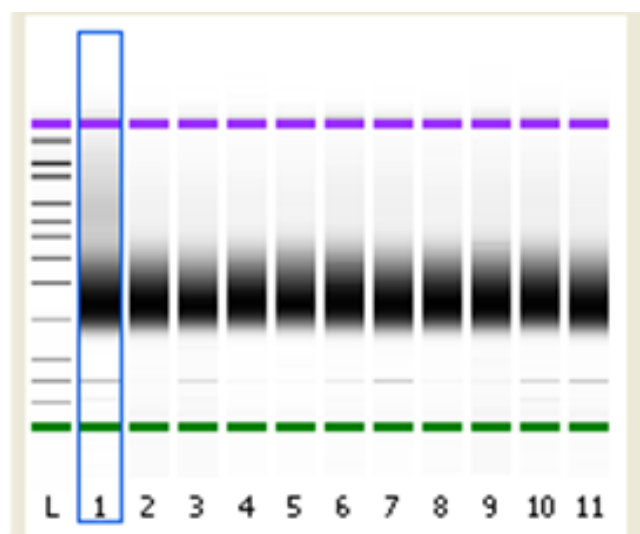


Fig. 1 Gel-like image for QC of DNA samples processed using Aline DNA Normalizer Kit

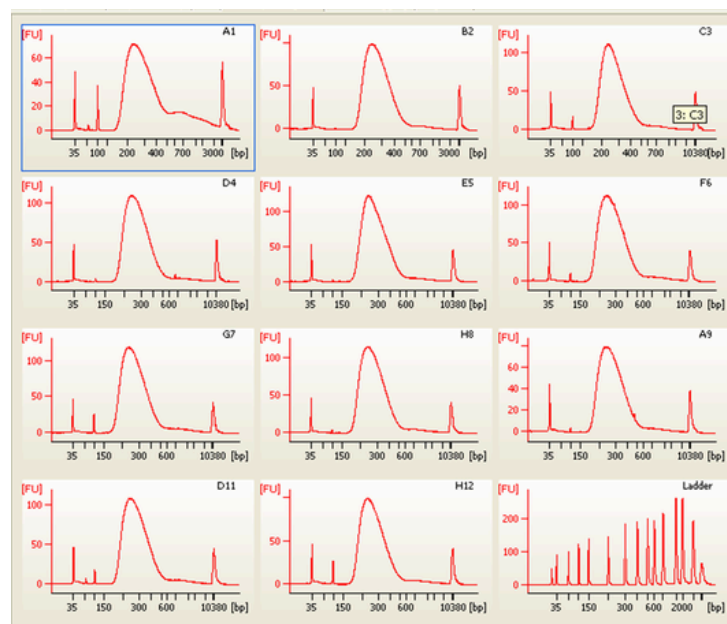


Fig. 2 Electrograms for QC of DNA sample processed using Aline's DNA Normalizer Kit. Figures 1 & 2 are data collected from a routine QC testing for Illumina platform Library Prep using Agilent Bioanalyzer in a CLIA lab. (Courtesy of Diagnostic Company A)

Ordering Information

Catalog Number	Product Size
N-4001-100	DNA Normalizer V2, 100 rxns
N-4001-250	DNA Normalizer V2, 250 rxns
N-4001-1000	DNA Normalizer V2, 1,000 rxns
N-4001-BULK	Largest size / Custom Bulk

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