



Methylation

Sample Delivery Instructions

- 1. Please deliver 50μ I DNA at a concentration range of $40-100 \text{ ng}/\mu$ I, resuspended in TE buffer. Make sure that the 260/280 value of each sample is 1.8-2.0.
- 2. Please deliver the samples in a 96-well plate or 8-tube strips.
- 3. An electronic sample information sheet should be filled and sent by e-mail.

Recommendations

- 1. DNA extraction methods which are based on spin columns are preferred.
- 2. Illumina recommends the usage of reliable DNA measuring systems, such as NanoDrop, Picogreen or Qubit assay.
- 3. If needed, re-check the DNA concentration after the initial dilution, to ensure the final concentration match our requirements.
- 4. Please perform genomic DNA quality control prior to sample delivery, such as electrophoresis on agarose gel (load 500 ng DNA).