**Table S3.** Non-CpG DNA methylation in human pancreatic islets.

|  |  |  |
| --- | --- | --- |
| **Sequence** | **Number of sites on chip (%)** | **Average DNA methylation (%)** |
| [CA]G | 1,040 (87.5) | 13.5 ± 5.9 |
| [CA]A | 83 (7.0) | 11.6 ± 5.0 |
| [CA]T | 6 (0.5) | 18.0 ± 8.5 |
| [CA]C | 55 (4.6) | 21.4 ± 10.8 |
| [CT]G | 5 (0.4) | 5.2 ± 1.3 |
| **Total** | **1,189** |  |