



Method	Coverage	Min. DNA requirement	Part of DBS
WGBS-seq	Whole-genome	5 μ g	2.5/1
MeDIP-seq	Whole-genome	0.05 μ g	1/40
MBD-seq	Whole-genome	1 μ g	1/2
RRBS-seq	Genome-wide	0.01 μ g	1/200
MRE-seq	Genome-wide	0.5 μ g	1/4
450K array	Genome-wide	0.02 μ g	1/100
Epityper	Candidate	0.025 μ g / amplicon (multiple CpG sites)	1/80
iPlex	Candidate	0.1 μ g / plex (~10 CpG sites)	1/20
Pyrosequencing	Candidate	0.01 μ g / amplicon (multiple CpG sites)	1/200