

Chromosome	5mC motif	Number of calls	% methylation with unknown motif
BS.pilon.polished.v3.ST170922	CCAGG	1397	
BS.pilon.polished.v3.ST170922	CCTGG	1492	
BS.pilon.polished.v3.ST170922	unknown	3	0.1
Escherichia_coli_plasmid	CCAGG	140	
Escherichia_coli_plasmid	CCTGG	209	
Escherichia_coli_plasmid	GCCGGC	10	
Escherichia_coli_plasmid	TCCGGA	1	
Escherichia_coli_plasmid	unknown	1	0.28
Escherichia_coli_chromosome	CCAGG	12107	
Escherichia_coli_chromosome	CCTGG	12074	
Escherichia_coli_chromosome	GCCGGC	590	
Escherichia_coli_chromosome	TCCGGA	1689	
Escherichia_coli_chromosome	unknown	1	0
Pseudomonas_aeruginosa_complete_genome 6,792Mb	CATCGAGG	847	
Pseudomonas_aeruginosa_complete_genome 6,792Mb	CATCGATG	506	
Pseudomonas_aeruginosa_complete_genome 6,792Mb	CCTCGAGG	388	
Pseudomonas_aeruginosa_complete_genome 6,792Mb	CCTCGATG	844	
Pseudomonas_aeruginosa_complete_genome 6,792Mb	unknown	1	0.04
Salmonella_enterica_complete_genome 4.760Mb	CCAGG	11465	
Salmonella_enterica_complete_genome 4.760Mb	CCTGG	11325	
Salmonella_enterica_complete_genome 4.760Mb	unknown	4	0.02
Staphylococcus_aureus_chromosome	GATC	9857	
Staphylococcus_aureus_chromosome	unknown	3	0.03
Staphylococcus_aureus_plasmid1	GATC	36	
Staphylococcus_aureus_plasmid1	unknown	0	0
Staphylococcus_aureus_plasmid2	GATC	4	
Staphylococcus_aureus_plasmid2	unknown	0	0
Staphylococcus_aureus_plasmid3	GATC	4	
Staphylococcus_aureus_plasmid3	unknown	0	0