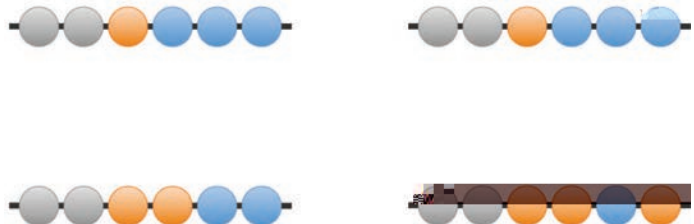
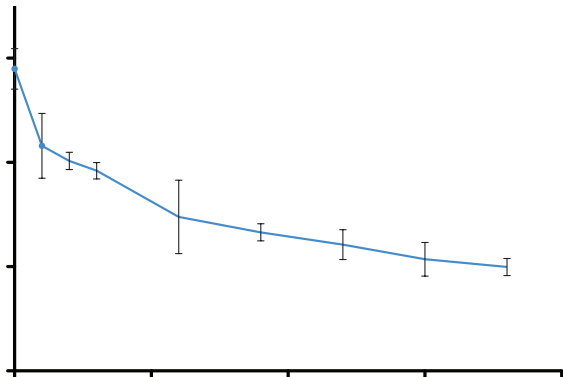


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5' C (F₁ . 2D),
 C (. 1C).
 C₅ C₃ D A,
 C₅ C₃ B - D A
 C₅ C₃ (E)
 (B) (2I),
 C₅ G₃ (CG)₃ B
 B (B)
 120
 C₅ G₃ CG
 3300 CG
 3). A
 (. 55% (12,660) CG (22)
 5' C- CG
 B B
 3.7% (. 800 5' C-
 CG
 3.3%
 (. 0.2 18.5%) C₅ G₃ 4577 5' C-
 (F₁ . 3, A B). CG 8.1% C₅ G₃
 (F₁ . 3B).
 E

۰.۱۶٪ ۵۰ ۰.۱۰ C ۵۰ ۰.۱۰ ۰.۱۶٪



Quantitative Sequencing of 5-Methylcytosine and 5-Hydroxymethylcytosine at Single-Base Resolution

Michael J. Booth *et al.*
Science **336**, 934 (2012);
DOI: 10.1126/science.1220671

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