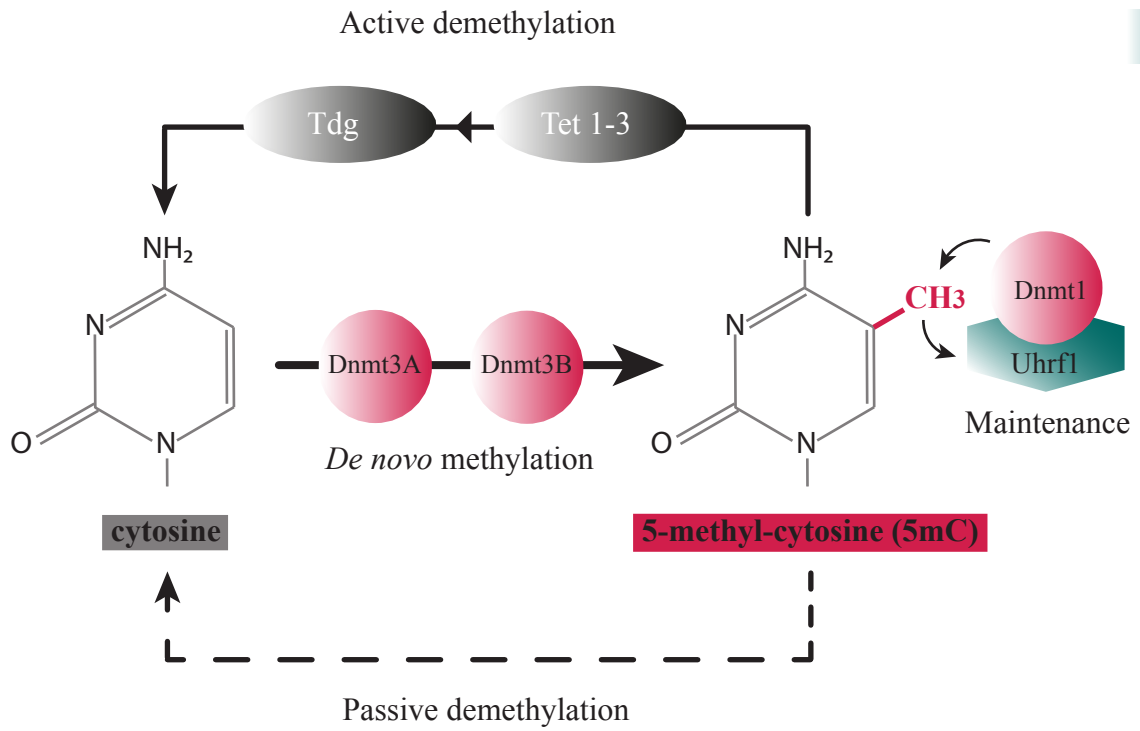
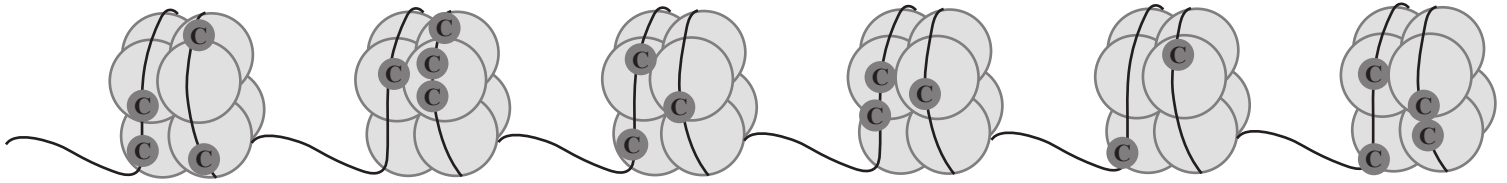


**A****DNA methylation and demethylation**

MODIFIERS

WRITERS

READERS

**B****NuRD complex**Transcription  
ON

DNA methylation &amp; NuRD complex recruitment

Transcription  
OFF

● cytosine

● 5-methyl-cytosine

READERS

