

* Propagation of epigenetic signal after DNA replication

→ propagation of histone PTM epigenetic signal



mediated through action of PRC2, a chromatin modifying complex [CMC]



PRC2 is both histone code reader & histone core writer



location specific deposition of histone PTM cis-epigenetic signal is targeted by recognition of marks in preexisting nucleosomal histone.

Another example

Transmission of histone epigenetic signal



Signal targeting is mediated through action of small ncRNAs that work in concert with RNA binding protein [RBP], adaptor [A] protein & CMC