

Table S6: Primers used for qPCR validation of ChIP

SYCE1.F	GTGTGTGGCATAAGAGTTTGTGTAT
SYCE1.R	AGATTAAAACAGGCAGGAGGAT
MLH1.F	TAGTGACCCAACTTAGTGTTTTCT
MLH1.R	CTTTCTCTCCAGGTTCTTAACCTCT
Tex12.F	TATATGCACTCATGTCCCACTTAG
Tex12.R	AAACATCTACCCTTTCAGGATACAG
Tex26.F	TACTTGCTTGTCAGACTCTAGCA
Tex26.R	GGTATCTTTAGAGCCAATCTAGGAC

All sequences are listed 5' to 3'