

Table SI. Primers sequences used for reverse transcription quantitative polymerase chain reaction and ChIP primers.

Human	Forward	Reverse
linc00467	GCGTAGGCCGGACATTTCTA	CCTGCCATGTTGGAAACTGC
GAPDH	GGAGCGAGATCCCTCCAAAAT	GGCTGTTGTCATACTTCTCATGG
SCIN	ATGGCTTCGGGAAAGTTTATGT	CATCCACCATATTGTGCTGGG
UAP1	CCGCGAGAGGAAGGATGG	CGTAGTAGGTGCTCTTGCCC
RGMA	CCTCAGGACTTTCACCGACC	CGTTCTTAGAGCCATCCACGAA
MYH7B	TTGGCCCCTTTCCTCATCTG	CGAGACACGATCTTGGCCTT
SHBG	GCCCAGGACAAGAGCCTATC	CCTTAGGGTTGGTATCCCCATAA
SPHK1	GCTCTGGTGGTCATGTCTGG	CACAGCAATAGCGTGCAGT
ChIP-Primer ^a	GGGGGGTTCTGCCTTCTC	TTCCATTCTCATCATTGCTCC

ChIP, chromatin immunoprecipitation. ^aThe sequences for the ChIP primers for the HTRA3 promoter region.

Table SII. siRNAs sequences of linc00467, EZH2 and HTRA3.

Human	Sense	Antisense
si-NC	UUCUCCGAACGUGUCACGUTT	ACGUGACACGUUCGGAGAATT
si-linc00467 1#	GCUGGCAAUAUGAAGGUATT	UACCUUCAUAUUUGCCAGCTT
si-linc00467 2#	GGAAGCCAGACAGAUUCAATT	UUGAAUCUGUCUGGCUUCCTT
si-linc00467 3#	ACACUAAGUUCAGACUCAUTT	AUGAGUCUGAACUUAGUGUTT
si-EZH2	GACUCUGAAUGCAGUUGCUTT	AGCAACUGCAUUCAGAGUCTT
si-HTRA3	CCAUCAAAAGACAUCGACAATT	UUGUCGAUGUCUUUGAUGGTT

siRNA, small interfering RNA; linc, long intergenic noncoding RNA; EZH2, histone-lysine N-methyltransferase EZH2; HTRA3, HtrA serine peptidase 3; NC, negative control.