

Supplementary Materials

Supplementary Table S1. Primer sequences used for RT-qPCR

Gene	Forward	Reverse
<i>HMOX1</i>	CCTGGAAGACACCCTAATG	AAACACAAGACACAACATCT
<i>HSP90AA1</i>	GTTGGTCCTGTGCGGTCAC	TGGGCAATTTCTGCCTGAA
<i>DUSP5</i>	GTCCTCACCTCGCTACTC	GGGCTCTCTCACTCTCAAT
<i>INHBA</i>	TGTGATGGCAAGGTCAACT	ATGATAGCCAGAGGGAGCAA
<i>CXCL8</i>	CTGGCCGTGGCTCTCTTG	CCTTGGCAAACTGCACCTT
<i>TRIB1</i>	TTCAAGCAGATTGTCTCC GC	AGTGGTGTTGAGGATCTCAG
<i>MLL1</i>	GAGGACCCCGGATTAAACAT	GGAGCAAGAGGTTTCAGCATC
<i>MLL2</i>	GTGCAGCAGAAGATGGTGAA	GCACAATGCTGTCAGGAGAA
<i>HMOX1 promoter (–250 bp)</i>	CAGAGCCTGCAGCTTCTCAGA	GGAAACAAAGTCTGGCCATAGGAC
<i>HMOX1 enhancer (– 4 kb)</i>	CAGTGCCTCCTCAGCTTCTC	CTCGGTGGATTGCAACATTA
<i>18S</i>	GAGGATGAGGTGGAACGTGT	TCTTCAGTCGCTCCAGGTCT

Supplementary Table S2. Sequences of siRNAs

Name	Sequence
siNS	UUCUCCGAACGUGUCACGUdTdT (sense) ACGUGACACGUUCGGAGAAdTdT (anti-sense)
siMLL1	GAUUCGAACACCCAGUUAdTdT (sense) AUAACUGGGUGUUCGAAUCdTdT (anti-sense)
siMLL1(2)	GCACUGUUAACAUAUCCACdTdT (sense) GUGGAAUGUUUAACAGUGCdTdT (anti-sense)
siMLL2	CCCACCUGAAUCAUACCUdTdT (sense) AGGCGAUGAUUCAGGUGGGdTdT (anti-sense)