

**Supplementary Table S1.** The sequence of bovine siFGF10 and negative control siRNA

Si name	Sequence
Si1 FGF10-bos-142	5'-3' GCCACCAACUCCUCUUCUUTT
	5'-3' AAGAAGAGGAGUUGGUGGCTT
Si2 FGF10-bos-348	5'-3' GGAGUAACUUCAGUGGAATT
	5'-3' UCCACUGAAGUUAUCUCCTT
Si3 FGF10-bos-622	5'-3' CCGAUGGUGGUACACUCAUTT
	5'-3' AUGAGUGUACCACCAUCGGTT
NC	5'-3' UUCUCCGAACGUGUCACGUTT
	5'-3' ACGUGACACGUUCGGAGAATT