

SUPPLEMENTARY TABLE S1. PCR PRIMER INFORMATION

<i>Primer name</i>	<i>Strand</i>	<i>Primer sequence</i>
actin	FWD	gct aca gct cac cac cac a
actin	REV	tct cca ggg agg aag agg a
Osteocalcin	FWD	gac aaa gcc ttc atg tcc aag c
Osteocalcin	REV	aaa gcc gag ctg cca gag ttt g
BMP2	FWD	aag aag ccg tgg agg aac tt
BMP2	REV	ttc ccg gaa gat ctg gag tt
BSP	FWD	agg gag gca gtg act ctt ca
BSP	REV	aca ccc gag agt gtg gaa ag
runx2	FWD	gcc ggg aat gat gag aac ta
runx2	REV	gga ccg tcc act gtc act tt
Fgf2	FWD	agc ggc tct act gca aga ac
Fgf2	REV	gcc gtc cat ctt cct tca ta
ALK PHOS	FWD	tat gtc tgg aac cgc act ga
ALK PHOS	REV	cca gca aga aga agc ctt tg
colla1	FWD	tcc tgc tgg tga gaa agg at
colla1	REV	tcc aga agg acc ttg ttt gc
eNOS	FWD	tct tcg ttc agc cat cac ag
eNOS	REV	cca gcc atg ttg gat aca ga
SOST	FWD	gca agc ctt cag gaa tga tg
SOST	REV	aca tct ttg gcg tca tag gg
Col X	FWD	cgt gtc tgc ttt tac tgt ca
Col X	REV	acc tgg tca ttt tct gtg ag
MMP-13	FWD	atc ctg gcc acc ttc ttc tt
MMP-13	REV	ttt ctc gga gcc tgt caa ct
CAT	FWD	ttg aca gag agc gga ttc ct
CAT	REV	tga ctg tgg aga atc gaa cg
OSTERIX	FWD	act ggc tag gtg gtg gtc ag
OSTERIX	REV	ggt agg gag ctg ggt taa gg