

Table S3. RT-PCR primers used in this study

Gene	PCR primer sequence (5' to 3')	
	Forward	Reverse
Tcea1	gct aga atg aca gca gag gaa	gtt gtc att ggt tca tca gca
Tcea2	gcg gcg gaa tgt gct gtg tgg	gtc tgt ctg cgt gcc gcc agt
Tcea3	cag gaa ccc agg cct gag gcg	gct aca ccg caa gag gtc agt gg
Lefty1	gct cac aca agt tgg ttc gtt tc	cct ccc tcc ttc acg ctg ac
Oct4	ctg agg gcc agg cag gag cac gag	ctg tag gga ggg ctt cgg gca ctt
Sox2	ggt tac ctc ttc ctc cca ctc cag	tca cat gtg cga cag ggg cag
c-Myc	cag agg agg aac gag ctg aag cgc	tta tgc acc aga gtt tcg aag ctg ttc g
Sox1	tta ctt ccc gcc agc tct tc	tga tgc att ttg ggg gta tct ctc
Otx2	cca tga cct ata ctc agg ctt cag g	gaa gct cca tat ccc tgg gtg gaa ag
Fgf5	tct cac tcc cga agg gca a	aga tct gca gat gga aac c
Nestin	ctg cag gcc act gaa aag t	ttc cag gat ctg agc gat ct
Calbindin	gct tct atc tgg cgg aag g	tgt cat ctg gct acc ttc cc
VE-cadherin	tcc tct gca tcc tca cta tca ca	gta agt gac caa ctg ctc gtg aat
Cebpa	ccg act tct acg agg tgg ag	tgg cct tct cct gct gtc
Sox18	aac aaa atc cgg atc tgc ac	cga ggc cgg tac ttg tag tt
Mixl1	act ttc cag ctc ttt caa gag cc	att gtg tac tcc cca act ttc cc
Gsc	acc atc ttc acc gat gag cag c	ctt ggc tcg gcg gtt ctt aaa c
Lhx1	aag ccc aca cgc cat atc cg	gct gtt tca tcc ttc gct cct tg
Dab2	ggc aac agg ctg aac cat tag t	ttg gtg tcg att tca gag ttt aga t
Gata4	gat ggg acg gga cac tac ctg	acc tgc tgg cgt ctt aga ttt
Gata6	aca gcc cac ttc tgt gtt ccc	gtg ggt tgg tca cgt ggt aca g
Afp	cac acc cgc ttc cct cat cc	ttc ttc tcc gtc acg cac tgg
Cxcr4	tcc aac aag gaa ccc tgc ttc	ttg ccg act atg cca gtc aag
Mash2	ggg atc tgc act cga gga ttt	cgt cca tca agc ttg cat tca
Ehox	ttc ggt ttt cac aac ctc agg aa	taa ctc gag ctt ctg aag tgc tct ctc tt
Cdx2	cct gcg aca agg gct tgt tta g	tcc cga ctt ccc ttc acc ata c
Eomes	cct ggt ggt gtt ttg ttg tg	ttt aat agc acc ggg cac tc
Gapdh	ggg tgt gaa cca tga gaa	gtc ttc tgg gtg gca gtg at