

Table S2. List of primers

qRT-PCR primers			
Accession number	Official gene name	Sense/antisense primers	
NM_010818	CD200 antigen (Cd200)	TGTTCTTAGGTCCGCCAGTGTG GGGAGTCAGGGATTCTAGCAAGG	
NM_001111059	CD34 antigen (Cd34)	GGCCTGAGTGTGGTGTGATGGT GCTCCAAGTCCGACGGTTCA	
NM_010703	Lymphoid enhancer binding factor 1 (Lef1)	ACTCCAAGCAAGGCATGTC GGGTGATCTGTCCAACGC	
NM_010195	Leucine rich repeat containing G protein coupled receptor 5 (Lgr5)	CCAATGGAATAAAGACGACGGCAACA GGGCCTTCAGGTCTTCTCAAAGTCA	
NM_010710	LIM homeobox protein 2 (Lhx2)	CCTACTACAACGGCGTGGGCACTGT GTCACGATCCAGGTGTTCCAGCATCG	
NM_011448	SRY-box containing gene 9 (Sox9)	GAGTGTCCCTTAGCCTTCTTG CCTTCTTCTTCTTCTTCTTCC	
NM_009332	Transcription factor 7-like 1 (Tcf7l1/Tcf3)	CTTCTGATGATTCCAGAC CTTGTGTCCTTGACTGTAG	
NM_009333	Transcription factor 7-like 2 (Tcf7l2/Tcf4)	AAGACTTGAACATTAGCGAGAG AAGAGCACAGGGCAGTTG	
NM_008084	Glyceraldehyde-3-phosphate dehydrogenase (Gapdh)	GGTGTGAACGGATTTGGCCGTATTG CCGTTGAATTTGCCGTGAGTGGAGT	
ChIP-qPCR primers			
Accession number	Gene symbol	Binding site	Sense/antisense primers
NM_011448	<i>Sox9</i>	Site A	CTCTGGATGTTGCTGAAAATTG GCCACTGTCAGATGTATTTAAAC
		Site B	CCAAATAACAAATGCCCACTTC TAGAGCAAGGTTGGCTAAGG
		Control	AAGCTGGCAAAGTTGATC GTTGGGTGGCAAGTATTG
NM_009333	<i>Tcf4</i>	Site A	TCCAAGAGATGAGAGAGCAG CAGTTTATAGATTTGGCAAGACC
		Site B	CTTGCTCTCTCTTCTTCC GGATGCTAAGGGCTCTTG
		Site C	TGTTGAAACCCCAAATTCTC CCAAACCGTGTCTCTGTC
NM_010195	<i>Lgr5</i>	Control	AGGCGTTGATGGAATGTG CAGGAGTGGTGTCTTAGC
		Site A	CTCCTTTAGAACATATGGATACAG AGAGTATAGAGCCGTTATTTG
		Site B	ACCTCGTATGTGACTGTGTATG TGAGTAGAGATGTATGTGGATGAC
		Control	TGTTCCAGTTTCGGCTTTC TGTTGCTCATTGTCTCCAGAAG