

Supplementary Figure 6-S10

clones of HDAC2(-/-)	transcription factors	DT40	cultivation stages of HDAC2(-/-)				relative levels	mRNA levels	acetylation levels of K residues of H3	form of chromatin structure
		W	E	M	L					
cl.2-1	Pax5 Aiolos	●	—	—	—	—	high	hyper	loose	
		●	—	●	●	●	low	hypo	tight	
	EBF1	●	—	—	—	—	high	hyper	loose	
		●	—	●	●	●	low	hypo	tight	
	OBF1	●	—	●	—	—	high	hyper	loose	
		●	—	—	●	●	low	hypo	tight	
cl.2-2 cl.2-4	Pax5 Aiolos	●	—	—	—	—	high	hyper	loose	
		●	—	●	●	●	low	hypo	tight	
	EBF1	●	—	—	—	—	high	hyper	loose	
		●	—	●	●	●	low	hypo	tight	
	OBF1	●	—	—	—	—	high	hyper	loose	
		●	—	●	●	●	low	hypo	tight	
cl.2-6	Pax5 Aiolos	●	—	—	—	—	high	hyper	loose	
		●	—	●	●	●	low	hypo	tight	
	EBF1	●	—	—	—	—	high	hyper	loose	
		●	—	●	●	●	low	hypo	tight	
	OBF1	●	—	—	—	—	high	hyper	loose	
		●	—	●	●	●	low	hypo	tight	