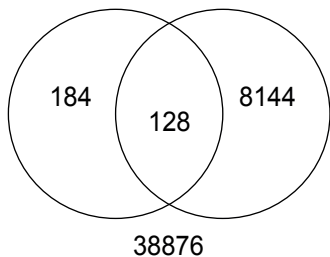


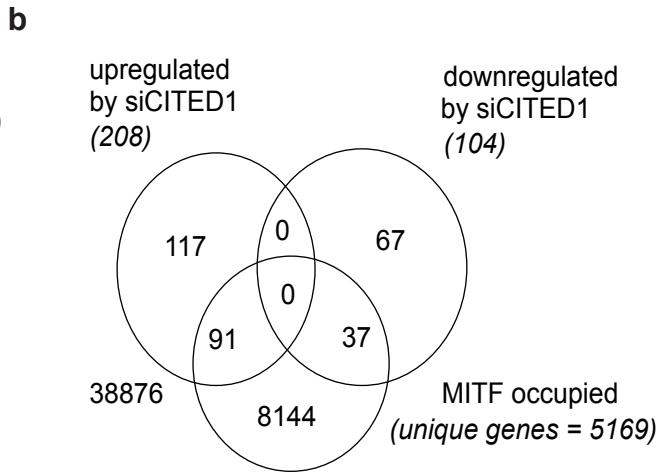
a

genes altered by siCITED1
(312 probes)

MITF occupied
(unique genes = 5169)



Chi-sq (yates) p-value < 0.0001



Illumina probes

	MITF occupied	Not occupied	Total
sig changed with siCITED1	128	184	312
not signif	8144	38876	47020
Total	8272	39060	47332