



D

	EZH2 coverage (Rep2)		H3K27me3 coverage	
	ATRX+	ATRX KD	ATRX+	ATRX KD
<i>Parp12</i>	4.1897	2.7774	1.3524	-3.9981
<i>Rnf19b</i>	2.6821	-1.5678	2.2072	-3.9685
<i>Spock2</i>	13.0416	2.6015	8.7011	-0.4310
<i>Zc3h11a</i>	-3.3822	0.3043	-1.5601	0.1576

Figure S6