

States			Active TSS	Active TSS	Bivalent	Bivalent	Repressed	Strong	Weak
H3K27ac	Persistent	UP	728	2747	1027	1794	187	76	117
		DOWN	10	66	164	27	131	9	97
	UP	Day5	4207	16944	12131	17553	4479	492	784
		Day70	48	876	736	156	345	19	57
	Down	Day5	188	1494	1392	283	2462	85	693
		Day70	64	549	1252	883	587	51	169
H3K4me1	Persistent	UP	2371	7384	1526	7814	665	133	277
		DOWN	0	7	15	6	29	2	3
	UP	Day5	1717	8006	4117	8827	3722	104	669
		Day70	375	1683	1640	685	164	202	191
	Down	Day5	16	225	206	29	418	9	22
		Day70	13	150	753	483	756	17	95