

Table S3. Effect of different log-odds cutoffs on TSS identification.

Log-Odds Cutoff	FDR %	Total TSSs	gTSSs		iTSSs		aTSSs		nTSSs	
			Number	Conserved (%)	Number	Conserved (%)	Number	Conserved (%)	Number	Conserved (%)
1	30.05	18981	4751	42.3	8801	6.4	3423	2.2	2006	6.6
2	23.42	15544	4315	45.7	6919	7.3	2654	2.5	1656	7.9
3	17.29	12485	3883	49.3	5267	8.5	1961	3.3	1374	9.2
4	11.78	10004	3534	52.7	3903	9.7	1469	4	1098	11
5	7.8	7899	3188	56.8	2799	11.4	1041	5.4	871	13.2
6	4.98	6219	2858	61.2	1947	13.5	747	6.8	667	16.8
7	3.13	4886	2570	65.6	1283	16.7	524	9	509	20.2
8	1.98	3890	2322	69.3	820	20	351	12	397	24
9	1.1	3106	2065	72.3	506	24.3	235	17	300	29
<b>10</b>	<b>0.59</b>	<b>2531</b>	<b>1831</b>	<b>75.7</b>	<b>307</b>	<b>30.3</b>	<b>148</b>	<b>22.3</b>	<b>245</b>	<b>33.9</b>
11	0.2	2098	1614	78.4	200	37	102	24.5	182	42.3
12	0.1	1699	1375	81.1	127	43.3	59	30.5	138	47.8
13	0.03	1362	1149	84	75	50.7	39	33.3	99	56.6
14	0.05	1039	896	87.1	40	65	26	38.5	77	61