Combined block diagrams: non-overlapping sites with p-value < 0.0001

Name	Combined p-value	Motifs
Facidarmanus_48851616	2.26e-37	5 8 1 9
Ccellulolyticum_27881402	3.35e-106	5 8 1 9
Mmazei_21228632	8.81e-116	5 8 1 9
Mtuberculosis_15610776	1.80e-138	5 8 1 9
Blinens_6456721	1.83e-132	5 8 1 9
Mavium_4210728	8.25e-136	5 4 8 1 9
Efaecalis_29377857	1.18e-153	5 8 1 9
Sepidermidis_13383310	1.18e-153	5 8 1 9
Ehistolytica_284.m00070	2.51e-281	6 2 1 6
Ehistolytica_2390555_c00	5.37e-283	2 1 6
Ehistolytica_2390555_c00	7.80e-283	2 1 6
Edispar_167379831	4.95e-251	2 1 6 9 9
Edispar_116b07.q1k	6.67e-83	4 8 1 6
Emoshkovskii_131g05.q1k	1.46e-13	4 8
Emoshkovskii_131h06_q1k_	6.85e-56	2 1
Emoshkovskii_010h03_p1k	1.28e-66	4 8 1 6
Emoshkovskii_117b06_p1k	1.25e-65	4 8 1 6
Emoshkovskii_004g04_q1k	3.33e-37	4 8 1
Einvadens_007h08.q1k	1.04e-20	8 1
Einvadens_097e06.q1k	4.65e-14	1
Einvadens_EMULE_Ei1	2.79e-31	4 4 8 1
Emoshkovskii_010d09_q1k	1.73e-06	8
Einvadens_035b12.q1k	2.88e-26	4 8 1
Emoshkovskii_048c12.p1k	5.64e-16	8 1
Emoshkovskii_061b04.p1k	3.18e-15	8 1
Foxysporum_30421204_Hop7	1.71e-49	4 8 1 10
Ylipolitica_50553866_Mut	1.13e-20	4 8 9 10 1,178
Zmays_19908843	6.68e-40	4 8 1 8 11 10 10
Osativaj_50904427	1.78e-51	4 8 1 11 10 1,114
Athaliana_5764395	3.30e-112	6 4 8 1 11 10
Zmays_7673677_Jittery	3.44e-118	9 4 8 1 11 10
Osativaj_50931191	3.97e-117	4 8 1 11 10 1,510
Cglobosum_116196930	4.33e-37	4 8 1 10 1,006
Mtruncatula_124361025	3.96e-33	8 4 8 1 7 10
Cneoformans_58264436	5.05e-32	4 1 10
Ptritici_189208826	1.06e-36	4 8 1 10 5
Vvinifera_147776975	1.67e-29	8 1 7 10
Vvinifera_157338603	2.34e-114	2 4 8 1 11 10
Zmays_23928448_MURAZC	7.83e-83	7 4 8 1 10
Zmays_540581_MudrA	4.79e-78	7 4 8 1 10
Osativa_34914922	2.12e-70	3 7 4 8 1
Osativa_37700327	4.69e-84	7 4 8 1 10
Osativa_34910408	3.37e-61	3 7 4 8 1 10 4 1,556
Athaliana_8777291	3.53e-91	5 7 4 8 1 10
Athaliana_15225608	3.83e-32	4 8 1
Athaliana_22331509	1.80e-73	7 7 4 8 1
Athaliana_15224361	2.07e-95	7 4 8 1 10
Athaliana_11994228	1.03e-76	7 4 8 1 10 7
Athaliana_4220448	7.52e-87	8 7 4 8 1
Calbicans_68466277	0.00e+00	12 8 1 12 3
Calbicans_68466572	0.00e+00	8 1 12 3
Calbicans_68474652	9.43e-17	1 12 10
Tvaginalis_TvMULE1	7.49e-23	4 8 1 10
Tvaginalis_TvMULE2	9.23e-14	4 8 1
Tvaginalis_TvMULE3	9.29e-11	1 11
Tvaginalis_TvMULE4	3.86e-07	4 1
SCALE		1 25 50 75 100 125 150 175 200 225 250 275 300 325 350 375 400 425 450 475 500 525 550 575 600 625 650 675 700 725 750 775 800 825 850 875 900 925 950 975 1000