

Factor	Q-value	mean(LOD _s)	Covariate
Oaf1p	2.04E-02	49.7 ($r^2=0.34$)	Probe
Pdr3p	1.50E-02	14.7	SNP XV 136324
Reb1p	2.57E-03	21.5 ($r^2=0.17$)	Probe
Thi2p	0.00E+00	51.8	SNP VI 5852
Kar4p	0.00E+00	28.0	SNP V 166032
Hcm1p	3.93E-03	43.4	Env
Rpn4p	7.18E-03	54.9	Env
Rpn4p	1.97E-02	29.6 ($r^2=0.21$)	Probe
Nrg1p	0.00E+00	70.0	Env
Pdc2p	1.19E-02	16.2	SNP XII 635380
Ino2p	6.50E-03	13.4	SNP II 603790
Ume6p	3.14E-02	16.1	Env
Adr1p	7.71E-03	58.3	Env
Adr1p	0.00E+00	65.1 ($r^2=0.39$)	Probe
Met32p	0.00E+00	43.6	SNP IX 214482
Met32p	0.00E+00	27.8 ($r^2=0.22$)	Probe
Sum1p	0.00E+00	26.4	SNP XV 747543
Mig3p	4.89E-03	18.6	SNP II 681361
Dot6p	5.62E-03	59.3	Env
Dot6p	2.57E-02	10.5 ($r^2=0.09$)	Probe
Spt2p	5.26E-06	32.3	SNP XV 10331
Cdc14p	0.00E+00	44.4	SNP X 325500
Pho4p	1.89E-02	17.6	SNP XIII 46084
Mig1p	4.74E-02	100.9	Env
Mig1p	5.11E-03	41.7 ($r^2=0.30$)	Probe
Aft1p	1.10E-02	55.7	Env
Aft1p	2.26E-02	8.1 ($r^2=0.07$)	Probe
Hsf1p	1.54E-04	66.1	Env
Hsf1p	5.14E-03	29.8 ($r^2=0.23$)	Probe
Tos8p	1.56E-02	51.3	Env
Gts1p	9.75E-05	34.8	SNP V 13213
Opi1p	1.29E-03	23.8	SNP V 15817
Stp2p	1.70E-02	52.8 ($r^2=0.35$)	Probe
Rsc30p	3.54E-03	23.2	SNP VIII 221933
Ste12p	0.00E+00	200.1	Env
Ste12p	4.00E-05	80.4 ($r^2=0.50$)	Probe
Xbp1p	3.57E-02	19.5	SNP IX 79793
Yap5p	2.72E-02	15.2 ($r^2=0.13$)	Probe
Dal81p	1.11E-02	7.6 ($r^2=0.07$)	Probe
Zap1p	8.06E-05	49.9	Env
Zap1p	2.43E-02	18.7 ($r^2=0.15$)	Probe
Gzf3p	0.00E+00	279.7	SNP III 201166
YJL206C	4.79E-02	34.2	SNP VIII 111686
Cbf1p	2.68E-02	43.0	Env
Phd1p	4.71E-02	18.5 ($r^2=0.15$)	Probe

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Msn4p	1.82E-02	37.7 ($r^2=0.28$)	Probe
Hap4p	1.68E-02	51.5 ($r^2=0.32$)	Probe
Abf1p	0.00E+00	72.7	Env
Ash1p	2.65E-02	18.3	SNP IV 1272737
Ash1p	2.52E-02	5.6 ($r^2=0.05$)	Probe
Bas1p	1.34E-02	79.7	SNP IV 289639
Bas1p	1.36E-02	11.2	Env
Ace2p	0.00E+00	35.2	SNP II 489202
Ifh1p	3.11E-02	8.8	Env
Hap1p	0.00E+00	39.3	SNP XII 607076
Hap1p	0.00E+00	105.9 ($r^2=0.62$)	Probe
Pdr8p	5.95E-03	15.1	SNP XII 27765
Sfp1p	1.84E-02	76.1	Env
Sfp1p	3.76E-04	21.2 ($r^2=0.17$)	Probe
Yap1p	1.33E-02	200.5	Env
Yap1p	0.00E+00	93.5 ($r^2=0.52$)	Probe
Yox1p	7.67E-04	99.3	Env
Yox1p	3.71E-02	6.1 ($r^2=0.05$)	Probe
War1p	0.00E+00	38.3	SNP III 301446
Sok2p	1.00E-02	50.7	Env
Msn2p	3.24E-02	42.8	Env
Mcm1p	4.42E-03	49.0	Env
Fkh2p	8.84E-03	26.6	Env
Met4p	0.00E+00	118.0	Env
Met4p	0.00E+00	75.1 ($r^2=0.47$)	Probe
Sko1p	7.20E-03	42.0	SNP XV 180210
Gcr2p	3.72E-04	24.9	SNP XIV 486861
Rap1p	1.06E-02	69.4	Env
Gis2p	3.84E-02	11.9	SNP XIV 582954
Stb1p	1.04E-03	36.8	SNP IV 1188862
Rtg1p	2.81E-02	11.5	Env
Rtg1p	2.05E-03	12.7 ($r^2=0.11$)	Probe
Ino4p	0.00E+00	108.2	Env
Cin5p	6.66E-04	55.3	Env
Hms1p	3.89E-02	31.0	Env
Sfl1p	0.00E+00	34.9	SNP I 199750
Yrr1p	2.63E-02	24.6 ($r^2=0.19$)	Probe
Pip2p	2.66E-02	85.4	SNP I 36900
Pip2p	0.00E+00	51.5 ($r^2=0.36$)	Probe
Aft2p	3.27E-02	36.3	Env
Usv1p	7.49E-03	32.1	SNP XI 79182
Rox1p	4.07E-02	37.8	Env
Rox1p	2.30E-02	20.6 ($r^2=0.16$)	Probe
Arr1p	0.00E+00	156.6	Env