

Time (min)	Periodic genes with characterized function	High amplitude
eng1;SPAC821.09	0.00E+00	0.00E+00
bet1;SPAC23C4.13	1.00E+00	1.00E+00
SPAC30D11.01c;SPAC56F8.01	0.00E+00	0.00E+00
isp3;(meu4);SPAC1F8.05	0.00E+00	0.00E+00
TF2-7;SPAC9.04	0.00E+00	0.00E+00
SPAC167.06c;SPAC57A7.02c	0.00E+00	0.00E+00
SPAC23H4.01c;SPAP27G11.01	0.00E+00	0.00E+00
rds1;SPAC343.12	1.00E+00	1.00E+00
SPAC1002.19	0.00E+00	0.00E+00
SPAPB1A10.05	0.00E+00	0.00E+00
SPAP14E8.02	0.00E+00	0.00E+00
SPAC5H10.01	0.00E+00	0.00E+00
plo1;SPAC23C11.16	1.00E+00	1.00E+00
SPAC6C3.05	0.00E+00	0.00E+00
zym1;SPAC22H10.13	0.00E+00	0.00E+00
cig2;cyc17;SPAPB2B4.03	1.00E+00	1.00E+00
SPAC513.02	0.00E+00	0.00E+00
eta2;SPAC31G5.10	0.00E+00	0.00E+00
rpc17;SPAPB1E7.10	0.00E+00	0.00E+00
pol1;swi7;polA;Pol-alpha;SPAC3H5.06c	1.00E+00	1.00E+00
tps1;ggs1;SPAC328.03	0.00E+00	0.00E+00
SPAC16E8.01	0.00E+00	0.00E+00
slt1;SPAC17G6.13	0.00E+00	0.00E+00
cgs1;SPAC8C9.03	0.00E+00	0.00E+00
mde6;SPAC15A10.10	1.00E+00	1.00E+00
SPAC4H3.08	0.00E+00	0.00E+00
TF2-6;SPAC27E2.08	0.00E+00	0.00E+00
cdc22;SPAC1F7.05	1.00E+00	1.00E+00
ppr1;SPAC21E11.04	0.00E+00	0.00E+00
SPAC637.03	0.00E+00	0.00E+00
klp8;SPAC144.14	1.00E+00	1.00E+00
aro1;SPAC1834.02	0.00E+00	0.00E+00
hht1;H3.1;SPAC1834.04	1.00E+00	1.00E+00
SPAC22F8.05	0.00E+00	0.00E+00
etd1;SPAC1006.08	1.00E+00	1.00E+00

SPAC1039.02	0.00E+00	0.00E+00
SPAC869.05c	0.00E+00	0.00E+00
SPAC869.02c	0.00E+00	0.00E+00
rgs1;YA8c;SPAC22F3.12c	0.00E+00	0.00E+00
SPBC1348.02;SPAC1348.02	0.00E+00	0.00E+00
;SPAC977.04	0.00E+00	0.00E+00
slp1;SPAC821.08c	1.00E+00	1.00E+00
SPAC1A6.08c	0.00E+00	0.00E+00
dak1;(dak2);SPAC977.16c	1.00E+00	0.00E+00
SPAC22A12.06c	0.00E+00	0.00E+00
cdc15;rng1;pld2;SPAC20G8.05c	1.00E+00	1.00E+00
SPAC11D3.01c	0.00E+00	0.00E+00
SPAC23H4.19;SPAC1705.03c;SPAC1F2.01	0.00E+00	0.00E+00
gln1;SPAC23H4.06	0.00E+00	0.00E+00
SPAC11D3.14c	0.00E+00	0.00E+00
SPAC1002.17c	0.00E+00	0.00E+00
SPAC17H9.18c	0.00E+00	0.00E+00
cdt2;SPAC17H9.19c	1.00E+00	1.00E+00
elf1;SPAC3C7.08c	0.00E+00	0.00E+00
obr1;uhp1;p25;SPAC3C7.14c	0.00E+00	0.00E+00
mac1;SPAC13G7.04c	1.00E+00	1.00E+00
SPAC23H3.15c;SPAC25H1.01c	0.00E+00	0.00E+00
SPAC644.05c	0.00E+00	0.00E+00
wis3;spo12;SPAC3F10.15c	0.00E+00	0.00E+00
SPACUNK4.17	0.00E+00	0.00E+00
mfm2;SPAC513.03	1.00E+00	1.00E+00
TF2-10;SPAC2E1P3.03C	0.00E+00	0.00E+00
ace2;SPAC6G10.12c	1.00E+00	1.00E+00
TF2-2;SPAC26A3.13C	0.00E+00	0.00E+00
SPAC17A2.10c	0.00E+00	0.00E+00
SPAC15A10.09c	0.00E+00	0.00E+00
SPAC4H3.03c	0.00E+00	0.00E+00
swo1;hsp90;SPAC926.04c	0.00E+00	0.00E+00
kap104;SPAC2F3.06c	0.00E+00	0.00E+00
hta2;SPAC19G12.06c	1.00E+00	1.00E+00
SPAC23A1.01c;SPAC19G12.16c;SPAC19G12.17c	0.00E+00	0.00E+00

SPAC23A1.02c	0.00E+00	0.00E+00
SPAC26H5.09c	0.00E+00	0.00E+00
isp7;SPAC25B8.13c	0.00E+00	0.00E+00
mrc1;huc1;SPAC694.06c	1.00E+00	1.00E+00
fip1;SPAC1F7.07c	0.00E+00	0.00E+00
SPAC9E9.09c	0.00E+00	0.00E+00
wos2;SPAC9E9.13	0.00E+00	0.00E+00
mei2;SPAC27D7.03c	1.00E+00	0.00E+00
SPAC27D7.09c	0.00E+00	0.00E+00
SPAC27D7.10c	0.00E+00	0.00E+00
SPAC27D7.11c	0.00E+00	0.00E+00
ste9;srw1;SPAC144.13c	1.00E+00	1.00E+00
hhf1;H4.1;ams1;SPAC1834.03c	1.00E+00	1.00E+00
mid2;SPAPYUG7.03c	1.00E+00	1.00E+00
hri1;SPAC20G4.03c	1.00E+00	0.00E+00
SPAC19B12.02c	0.00E+00	0.00E+00
vht1;SPAC1B3.16c	0.00E+00	0.00E+00
SPAC26F1.07	0.00E+00	0.00E+00
sec74;SPAP691.01c;SPAPJ691.01c;SPAC26F1.01	0.00E+00	0.00E+00
app1;SPAPJ760.02c	0.00E+00	0.00E+00
SPAPJ760.03c	0.00E+00	0.00E+00
SPAC11E3.13c	0.00E+00	0.00E+00
SPAC186.04c	0.00E+00	0.00E+00
SPAC750.05c	0.00E+00	0.00E+00
;SPAC212.06C	0.00E+00	0.00E+00
SPAC22H12.01c;SPAC23G3.13c	0.00E+00	0.00E+00
chs2;SPBC1734.17;SPBC1709.01	0.00E+00	0.00E+00
SPBC1709.12	0.00E+00	0.00E+00
SPBC725.03	0.00E+00	0.00E+00
SPBC725.10	0.00E+00	0.00E+00
SPBC651.04	0.00E+00	0.00E+00
ntp1;SPBC660.07	0.00E+00	0.00E+00
hht2;H3.2;SPBC8D2.04	1.00E+00	1.00E+00
SPBC32H8.09;pi015	0.00E+00	0.00E+00
mik1;SPBC660.14	1.00E+00	1.00E+00
apc15;apc16;SPBC83.04	1.00E+00	1.00E+00

SPBC21B10.13c;SPAC21B10.13c	0.00E+00	0.00E+00
SPBC19C2.09	0.00E+00	0.00E+00
;SPBC1E8.04C	0.00E+00	0.00E+00
SPBC29A3.01	0.00E+00	0.00E+00
SPBC1711.08	0.00E+00	0.00E+00
SPBC19G7.04	0.00E+00	0.00E+00
SPBC29A10.08	0.00E+00	0.00E+00
SPBC4F6.09	0.00E+00	0.00E+00
SPBC4F6.12	0.00E+00	0.00E+00
SPBC1271.08c	0.00E+00	0.00E+00
SPBC1271.07c	0.00E+00	0.00E+00
exg1;SPBC1105.05	1.00E+00	1.00E+00
hhf3;H4.3;ams4;SPBC1105.12	1.00E+00	1.00E+00
SPBC21C3.19	0.00E+00	0.00E+00
SPBC1604.18c	0.00E+00	0.00E+00
thi2;nmt2;SPBC26H8.01	0.00E+00	0.00E+00
SPBC3B9.01	0.00E+00	0.00E+00
gpd1;SPBC215.05	0.00E+00	0.00E+00
cdt1;SPBC428.18	1.00E+00	1.00E+00
SPBC1347.11	0.00E+00	0.00E+00
SPBC56F2.08c	0.00E+00	0.00E+00
SPBC16A3.07c	0.00E+00	0.00E+00
SPBC359.05	0.00E+00	0.00E+00
TF2-1;SPBC1289.17	0.00E+00	0.00E+00
SPBPB2B2.01	0.00E+00	0.00E+00
SPBPB2B2.05	0.00E+00	0.00E+00
SPBPB2B2.08	0.00E+00	0.00E+00
SPBPB2B2.13	0.00E+00	0.00E+00
SPBC354.10	0.00E+00	0.00E+00
SPBC119.17;SPBC577.01	0.00E+00	0.00E+00
SPBC1198.07c	0.00E+00	0.00E+00
pi066;SPBC27B12.12c	0.00E+00	0.00E+00
hhf2;H4.2;ams3;SPBC8D2.03c	1.00E+00	1.00E+00
isp4;SPBC29B5.02c	0.00E+00	0.00E+00
pgak2;pgak;SPBC31E1.02c	0.00E+00	0.00E+00
TF2-8;SPBC9B6.02C	0.00E+00	0.00E+00

;SPBC16E9.16C	0.00E+00	0.00E+00
SPBC23G7.13c	0.00E+00	0.00E+00
pyr1;SPBC17G9.11c	0.00E+00	0.00E+00
cdc18;SPBC14C8.07c	1.00E+00	1.00E+00
SPBC14C8.11c	0.00E+00	0.00E+00
pfk1;SPBC16H5.02	0.00E+00	0.00E+00
cdm1;SPBC12D12.02c	1.00E+00	1.00E+00
SPBC24C6.09c	0.00E+00	0.00E+00
SPBC1921.04c	0.00E+00	0.00E+00
ish1;SPBC365.12c	0.00E+00	0.00E+00
hsp16;SPBC3E7.02c	0.00E+00	0.00E+00
SPBC3E7.12c	0.00E+00	0.00E+00
SPBC4F6.17c	0.00E+00	0.00E+00
gpx1;SPBC32F12.03c	0.00E+00	0.00E+00
SPBC19C7.04c	0.00E+00	0.00E+00
SPBC2A9.07c	0.00E+00	0.00E+00
SPBC106.02c	0.00E+00	0.00E+00
SPBC30D10.14	0.00E+00	0.00E+00
SPBC4C3.06	0.00E+00	0.00E+00
SPBC11C11.06c	0.00E+00	0.00E+00
ptr2;ptr2-a;SPBC13A2.04c	0.00E+00	0.00E+00
hht3;H3.3;clo5;SPBC1105.11c	1.00E+00	1.00E+00
SPBPB10D8.02c	0.00E+00	0.00E+00
SPBC16D10.08c	0.00E+00	0.00E+00
SPBP8B7.05c	0.00E+00	0.00E+00
dbp2;SPBP8B7.16c	0.00E+00	0.00E+00
SPBC31F10.17c	0.00E+00	0.00E+00
rev1;SPBC215.16c;SPBC1347.01c	0.00E+00	0.00E+00
SPBC56F2.06	0.00E+00	0.00E+00
pgk1;SPBC14F5.04c	0.00E+00	0.00E+00
SPBC16G5.15c	0.00E+00	0.00E+00
SPBPB2B2.06c	0.00E+00	0.00E+00
SPBC1683.06c	0.00E+00	0.00E+00
SPBC36.03c	0.00E+00	0.00E+00
myo1;SPBC146.13c	0.00E+00	0.00E+00
meu8;SPCC550.10	0.00E+00	0.00E+00

SPCC550.11	0.00E+00	0.00E+00
rad21;SPCC338.17c	1.00E+00	1.00E+00
meu24;wtf11;SPCC1281.08	0.00E+00	0.00E+00
htb1;SPCC622.09	1.00E+00	1.00E+00
ste6;ste6B3B11.02c;SPCC1442.01;SPCC1450.17	0.00E+00	0.00E+00
SPCC285.05	0.00E+00	0.00E+00
nmt1;thi3;SPCC1223.02	0.00E+00	0.00E+00
ams2;SPCC4F11.01;SPCC290.04	0.00E+00	0.00E+00
SPCC1739.13;(hsp70)	0.00E+00	0.00E+00
SPCPB1C11.01	0.00E+00	0.00E+00
SPCPB1C11.02	0.00E+00	0.00E+00
SPCP31B10.06	0.00E+00	0.00E+00
SPCC757.12	0.00E+00	0.00E+00
SPCC63.13	0.00E+00	0.00E+00
pmp20;SPCC330.06c	0.00E+00	0.00E+00
hsp10;SPCC550.06c	0.00E+00	0.00E+00
sti1;SPCC645.14c	0.00E+00	0.00E+00
SPCC132.04c	0.00E+00	0.00E+00
SPCC338.18	0.00E+00	0.00E+00
SPCC338.12	0.00E+00	0.00E+00
hta1;SPCC622.08c	1.00E+00	1.00E+00
sir1;SPAC8A4.15c;SPCC584.01c	0.00E+00	0.00E+00
SPCC663.06c	0.00E+00	0.00E+00
SPCC663.08c	0.00E+00	0.00E+00
gst1;GSTI;SPCC191.09c	0.00E+00	0.00E+00
msh6;SPCC285.16c	1.00E+00	1.00E+00
SPCC74.07c;SPCC18.01c	0.00E+00	0.00E+00
psi1;psi;SPCC830.07c	0.00E+00	0.00E+00
bgs4;cwg1;(pap1);(gls2);SPCC1840.02c	1.00E+00	0.00E+00
gst2;GSTII;SPCC965.07c	0.00E+00	0.00E+00
SPCC70.08c	0.00E+00	0.00E+00
;SPCC794.05C	0.00E+00	0.00E+00
SPCC757.03c	0.00E+00	0.00E+00
sap1;SPCC1672.02c	1.00E+00	1.00E+00
cta1;ctt1;SPCC757.07c	0.00E+00	0.00E+00
;SPCC18B5.02C	0.00E+00	0.00E+00

TF2-5;SPCC1020.14  
cob;CYTB  
cobl;SPMITTMP2

0.00E+00  
0.00E+00  
0.00E+00

0.00E+00  
0.00E+00  
0.00E+00