

cytokinesis

CYTOKINESIS

ACT1
ADY3
ADY4
AMA1
APC1
APC11
APC2
APC4
APC5
APC9
ARK1
ATG26
BFR1
BIR1
BNI5
BUD3
BUD6
CDC1
CDC10
CDC11
CDC12
CDC13
CDC15
CDC16
CDC20
CDC23
CDC25
CDC26

CDC27
CDC28
CDG3
CDC31
CDC34
CDC37
CDC4
CDC40
CDC42
CDC5
CDC53
CDC6
CDC7
CDC9
CDH1
CHS2
CHS3
CIN8
CKS1
CLA4
CLB1
CLB2
CLB3
CLB4
CLB5
CLB6
CLN1
CLN2
CLN3
CNM67

CYK3
DNL4
DOC1
DOM34
DON1
EGT2
ELM1
END3
EXO70
FAR1
GAB1
HOP1
HSL7
IQG1
KAR1
KAR3
KCC4
KIN28
KIP1
KIP2
LAS17
MIH1
MLC1
MLC2
MND2
MOB1
MOB2
MPC54
MYO1
MYO2

PAC1
PAN1
PAT1
PCL1
PCL2
PCL5
PCL9
PIK1
PRK1
PRT1
PWF2
RFC1
RSR1
SEC10
SEC15
SEC3
SEC4
SEC5
SEC6
SEC8
SHS1
SIN3
SKT5
SPO21
SPR28
SPT16
SSP1
SUN4
SWM1
TFB3

TPK1
VPS1
YCK1
YCK2
BNI4
SUN4
UTH1
CHS1
CTS1
DSE2
DSE4
HYM1
SCW11
MLC2
NOP15
AXL1
AXL2
BUD13
BUD16
BUD17
BUD2
BUD20
BUD22

BARRIER SEPTUM FORMATION

CYTOKINESIS, COMPLETION OF SEPARATION

CYTOKINESIS, CONTRACTILE RING CONTRACTION

CYTOKINESIS, CONTRACTILE RING FORMATION

BUD SITE SELECTION

BUD23
BUD27
BUD3
BUD31
BUD32
BUD4
BUD5
BUD6
BUD7
BUD8
BUD9
RAX1
RAX2
RSR1
STE20
THP1
AXL1
AXL2
BNR1
BUD2
BUD3
BUD4
BUD5
CDC10
CDC11
CDC12
CDG3
ELM1
ERV14

BIPOLAR BUD SITE SELECTION

SEPTIN RING ASSEMBLY

GIC1
GIC2
GIN4
KCC4
MYO1
PAN1
FFY1
RSR1
ATG1
BNI1
BUD2
BUD5
BUD6
CDC10
CDC12
END3
EXO70
LAS17
MYO3
MYO5
PAN1
PEA2
FFY1
RSR1
RVS161
RVS167
SAC6
SEC10
SEC15

SEC3
SEC4
SEC5
SEC6
SEC8
SLA1
SLA2
SPA2
SPH1
TWF1
VRP1
BNI5
DMA1
DMA2
GIN4
KCC4

Gene Database
Sc-Std_20070817.gdb

Expression Dataset
Name: all

Color Sets:

```

Eth
├── Nitrogen
│   └── Phos
│       └── Gene
  
```

Legend: Eth

- +
- -
- None
- No criteria met
- Not found

Legend: Nitrogen

- +
- -
- None
- No criteria met
- Not found

Legend: Phos

- +
- -
- None
- No criteria met
- Not found

cytokinesis

CYTOKINESIS

ACT1
ADY3
ADY4
AMA1
APC1
APC11
APC2
APC4
APC5
APC9
ARK1
ATG26
BFR1
BIR1
BNI5
BUD3
BUD6
CDC1
CDC10
CDC11
CDC12
CDC123
CDC13
CDC15
CDC16
CDC20
CDC23
CDC25
CDC26

CDC27
CDC28
CDC3
CDC31
CDC34
CDC37
CDC4
CDC40
CDC42
CDC5
CDC53
CDC6
CDC7
CDC9
CDH1
CHS2
CHS3
CIN8
CKS1
CLA4
CLB1
CLB2
CLB3
CLB4
CLB5
CLB6
CLN1
CLN2
CLN3
CNM67

CYK3
DNL4
DOC1
DOM34
DON1
EGT2
ELM1
END3
EXO70
FAR1
GAB1
HOF1
HSL7
IQG1
KAR1
KAR3
KCC4
KIN28
KIP1
KIP2
LAS17
MIH1
MLC1
MLC2
MND2
MOB1
MOB2
MPC54
MYO1
MYO2

PAC1
PAN1
PAT1
PCL1
PCL2
PCL5
PCL9
PIK1
PRK1
PRT1
PWP2
RFC1
RSR1
SEC10
SEC15
SEC3
SEC4
SEC5
SEC6
SEC8
SHS1
SIN3
SKT5
SPO21
SPR28
SPT16
SSP1
SUN4
SWM1
TFB3

TPK1
VPS1
YCK1
YCK2
BNI4
SUN4
UTH1
CHS1
CTS1
DSE2
DSE4
HYM1
SCW11
MLC2
NOP15
AXL1
AXL2
BUD13
BUD16
BUD17
BUD2
BUD20
BUD22

BARRIER SEPTUM FORMATION

CYTOKINESIS, COMPLETION OF SEPARATION

CYTOKINESIS, CONTRACTILE RING CONTRACTION

CYTOKINESIS, CONTRACTILE RING FORMATION

BUD SITE SELECTION

AXIAL BUD SITE SELECTION

BUD23
BUD27
BUD3
BUD31
BUD32
BUD4
BUD5
BUD6
BUD7
BUD8
BUD9
RAX1
RAX2
RSR1
STE20
THP1
AXL1
AXL2
BNR1
BUD2
BUD3
BUD4
BUD5
CDC10
CDC11
CDC12
CDC3
ELM1
ERV14

BIPOLAR BUD SITE SELECTION

GIC1
GIC2
GIN4
KCC4
MYO1
PAN1
PFY1
RSR1
ATC1
BNI1
BUD2
BUD5
BUD6
CDC10
CDC12
END3
EXO70
LAS17
MYO3
MYO5
PAN1
PEA2
PFY1
RSR1
RVS161
RVS167
SAC6
SEC10
SEC15

SEPTIN RING ASSEMBLY

SEC3
SEC4
SEC5
SEC6
SEC8
SEC8
SLA1
SLA2
SPA2
SPH1
TWF1
VRP1
BNI5
DMA1
DMA2
GIN4
KCC4

Gene Database

Sc-Std_20070817.gdb

Expression Dataset

Name: all

Color Sets:

Eth

Gluc

Gene

Legend: Eth

- Pos
- Neg
- None
- No criteria met
- Not found

Legend: Gluc

- Pos
- Neg
- None
- No criteria met
- Not found