

Pyruvate i-modulon genes:

ndh
ackA
yjiX
aceE
aceF
ldhA
mgo
yhjX
yjiY

Fur-1 i-modulon genes:

sodB
bfr
yoeG_1
fhuB
fhuD
fecA
yoeA_1
pqqL
ybil
fecI
fepE
yddA
yddB
fepD
fepB
fecR
sufC
sufS
sufB
sufA
sufE
sufD
fepG
ydiE
fepC
entS
yncE

nrdH
nrdI
nrdE
yjjZ
nrdF
entH
entC
ybdZ
entA
fhuE
entE
ybiX
entD
entB
fes
entF
fiu
fepA
cirA

RpoS i-modulon genes:

ycgX
xisE
kdpA
kdpB
hchA
csgF
ysgA
yccT
csgG
ldcC
ybhB
chaB
sra
yjiN
dkgA
yfiL
ybeL
sodC

yqjG
yniA
ydiZ
csiE
mcbR
ycaP
yjbJ
yddH
ybiO
ldtE
yohF
yhjY
ydcK
yncG
rclA
osmC
yhjG
yfdC
mlrA
tam
curA
gmr
yedP
yciF
ybgS
yqjE
yhbO
osmE
yeaQ
yehX
yliI
csiD
yehW
fic
yqjC
aldB
yebF
psiF
yehE

yqjD
ydeI
ydaM
ybaA
gabP
lhgO
ygaU
yqjK
yodD
yjdN
yahK
yphA
ybhN
gabD
gabT
amyA
ytjA
fbaB
yccJ
ybaY
yegS
treA
yhcO
ybdK
patA
ybgA
yehY
yghA
bfr
adhP
wrbA
yegP
ahr
ydhS
otsA
ecnB
yeaH
ggt
osmF

yeaG
yebV
msyB
ymgE
tktB
talA
ycgB
elaB
clsB
yfcG
otsB
osmY
yahO
ybhP
katE
poxB
blc
ygaM
yiaG
ycaC

SoxS i-modulon genes:

rspA
oxyR
rspB
yaiY
ompF
lacA
hemB
pptA
acnA
lipA
lpxC
ymgA
ygfZ
ariR
cpsG
ribA
rimK

fldB
zwf
aegA
yjJW
yaiA
nepI
mdlA
yhcN
mdtG
fldA
treF
nfsA
mltC
mdlB
yobH
frvX
inaA
ybjC
yggX
poxB
yeiI
ybaO
nfo
yjJI
sodA
pfo
fpr
fumC
nhoA
soxS

OxyR i-modulon genes:

dps
yhjA
katG
trxC
ahpC
oxyR
ahpF

grxA

EvgA i-modulon genes:

rcnA
narG
yjiY
narZ
narW
narY
narK
narU
ogrK
emrY
ypdI
emrK
yfdE
ydeP
yegR
ydeO
yfdV
oxc
asr
frc
yfdX

GadE-W-X i-modulon genes:

gadW
ybaT
yjjU
mdtF
glsA
dctR
aidB
mdtE
slp
yhiM
gadC
yhiD
hdeA

hdeD
gadB
gadA
hdeB
gadE

GadWX i-modulon genes:

csgE
ybaT
gadW
mdtF
glsA
dctR
mdtE
slp
gadX

RpoH i-modulon genes:

ycjF
hslU
hslV
fxsA
ycjX
dnaJ
clpB
groL
htpG
groS
dnaK
ibpA
ibpB

CpxR i-modulon genes:

yagU
asr
ybiH
ybbA
hha
chaA

cusR
yliI
ftnB
alx
htpX
tomB
yjfN
raiA
yccA
yobB
yebE
ldtC
dgcZ
cpxP

Nac i-modulon genes:

asnA
serA
cynR
yhjE
gltB
gltD
shiA
codA
yfbK
gspE
dppD
yieE
dppF
csiR
dppA
gspC
ompF
gabD
ybeQ
dppB
ghxQ
gabT
codB

yrhB
ygiL
gabP
feaR
cycA
abgR
guaD
nanA
patD
ydcV
ydcU
ydcT
ydcS
yedL
nac

NtrC & RpoN i-modulon genes:

yeaE
rcnA
yeaR
borD
ribB
hisJ
lhgO
hypB
potF
hisP
gltI
ygeX
gabP
prpB
asnA
mgtA
fdhF
yeaG
asnB
asr
mgrB
yeaH

csiD
chaC
yhdZ
ygeW
patA
glnG
glnL
hypA
ynfM
yhdX
yedL
glnA
yhdY
yqeB
yqeC
zraP
argT
astD
astB
astE
cbl
ddpC
astA
ddpD
ddpF
astC
ddpB
yhdW_2
ddpA
rutG
ddpX
rutF
amtB
rutC
rutE
glnK
rutD
rutB
rutA

CecR i-modulon genes:

ybhG
ybhF
ybhS
ybhR
ybiH