A

- BCAS0202 putative membrane protein
- BCAS0203 ABC transporter protein
- BCAS0204 ABC transporter ATP-binding protein
- BCAS0205 TauD/TfdA taurine catabolism dioxygenase family
- BCAS0206 putative methyltransferase family protein
- BCAS0207 conserved hypothetical protein
- BCAS0208 putative acyl-CoA dehydrogenase
- BCAS0209 conserved hypothetical protein
- BCAS0210 putative AMP-binding enzyme
- BCAS0211 putative pyridoxal-dependent decarboxylase
- BCAS0212 conserved hypothetical protein
- BCAS0213 conserved hypothetical protein
- BCAS0214 conserved hypothetical protein
- BCAS0215 putative exported protein
- BCAS0216 putative acyl carrier protein
- BCAS0217 conserved hypothetical protein
- BCAS0218 hypothetical protein
- BCAS0219 putative exported protein
- BCAS0220 putative permease
- BCAS0221 ABC transporter ATP-binding protein AfcB
- BCAS0222 putative fatty acid desaturase AfcC
- BCAS0223 conserved hypothetical protein AfcD
- BCAS0224 LysR family regulatory protein ShvR
- BCAS0225 putative hydrolase

-5.6 2.5 -2.7  Mean change (displayed set of genes)

B

- K56-2 (pAfcA)
- K56-2 ΔcepR (pAfcA)
- K56-2 cciIR (pAfcA)

CPS/OD$_{600}$

Time (h)

- $6.0 \times 10^3$
- $4.0 \times 10^3$
- $2.0 \times 10^3$