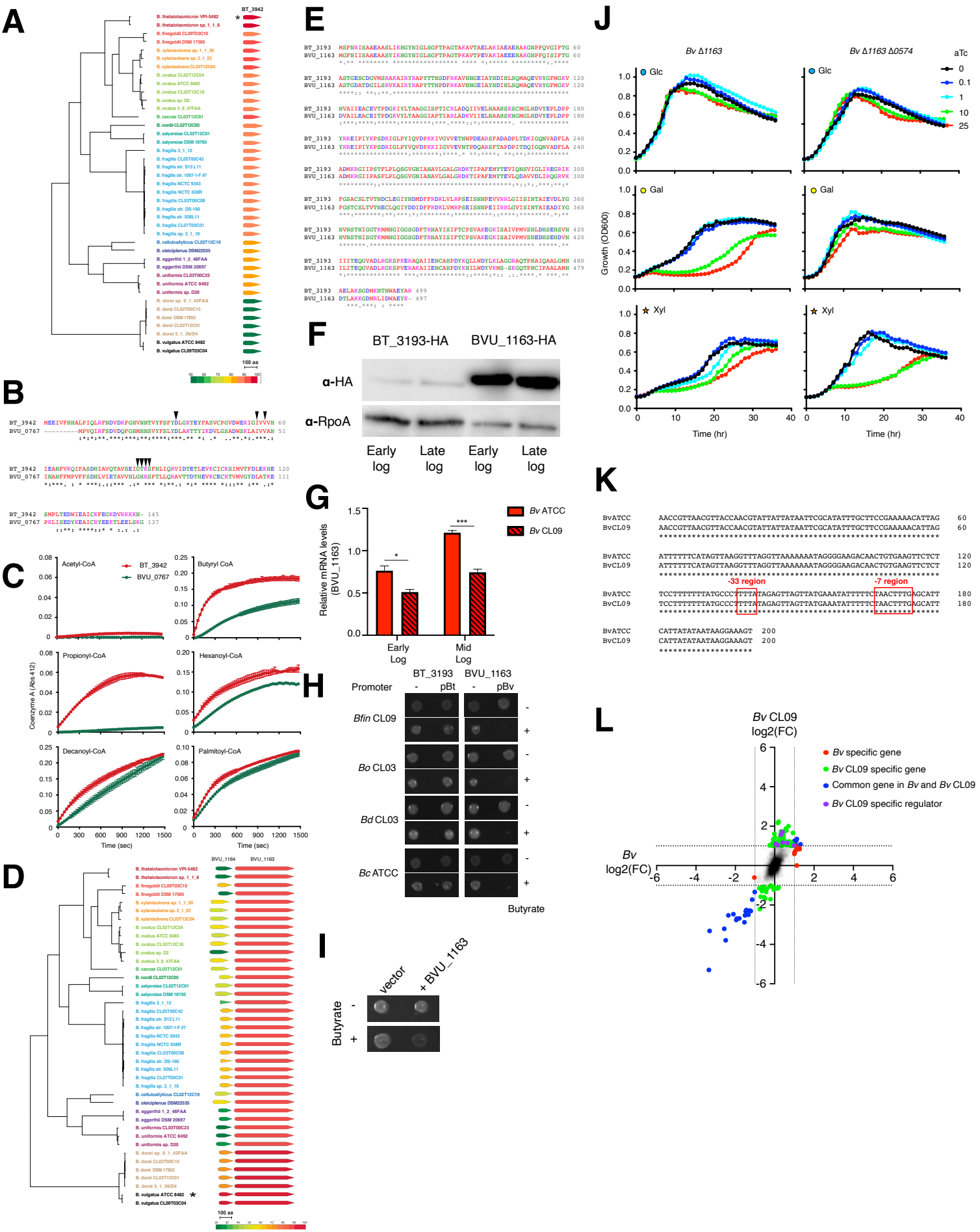
Figure S5


A
B
C
D
E
F
BT_3193-HA
BVU_1163-HA
α-HA
α-RpoA
Early log
Late log
Early log
Late log
G
Relative mRNA levels (BVU_1163)
Bv ATCC
Bv CL09
Early Log
Mid Log
H
BT_3193
BVU_1163
Promoter
pBt
pBv
Bfin CL09
Bo CL03
Bd CL03
Bc ATCC
Butyrate
I
vector
+ BVU_1163
Butyrate
J
Bv Δ1163
Bv Δ1163 Δ0574
aTc
Glc
Gal
Xyl
Growth (OD600)
Time (hr)
K
-33 region
-7 region
L
Bv CL09 log2(FC)
Bv log2(FC)
Bv specific gene
Bv CL09 specific gene
Common gene in Bv and Bv CL09
Bv CL09 specific regulator