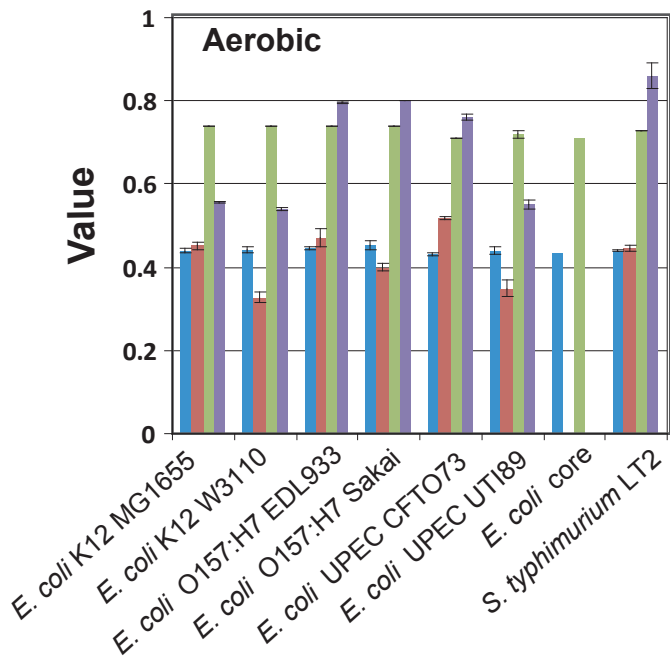
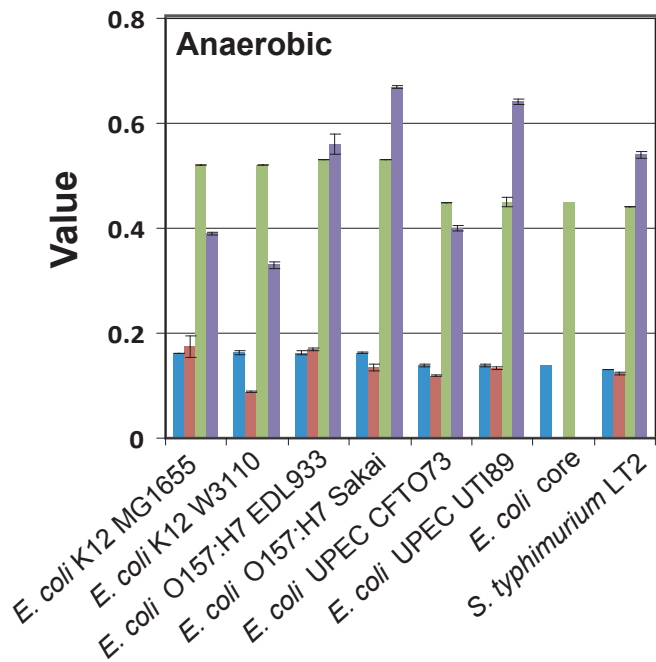


A**B**

■ = $Y_{in\ silico}$ growth yield (gDW/g)

■ = $Y_{experimental}$ growth yield (gDW/g)

■ = $\mu_{in\ silico}$ growth rate (1/h)

■ = $\mu_{experimental}$ growth rate (1/h)