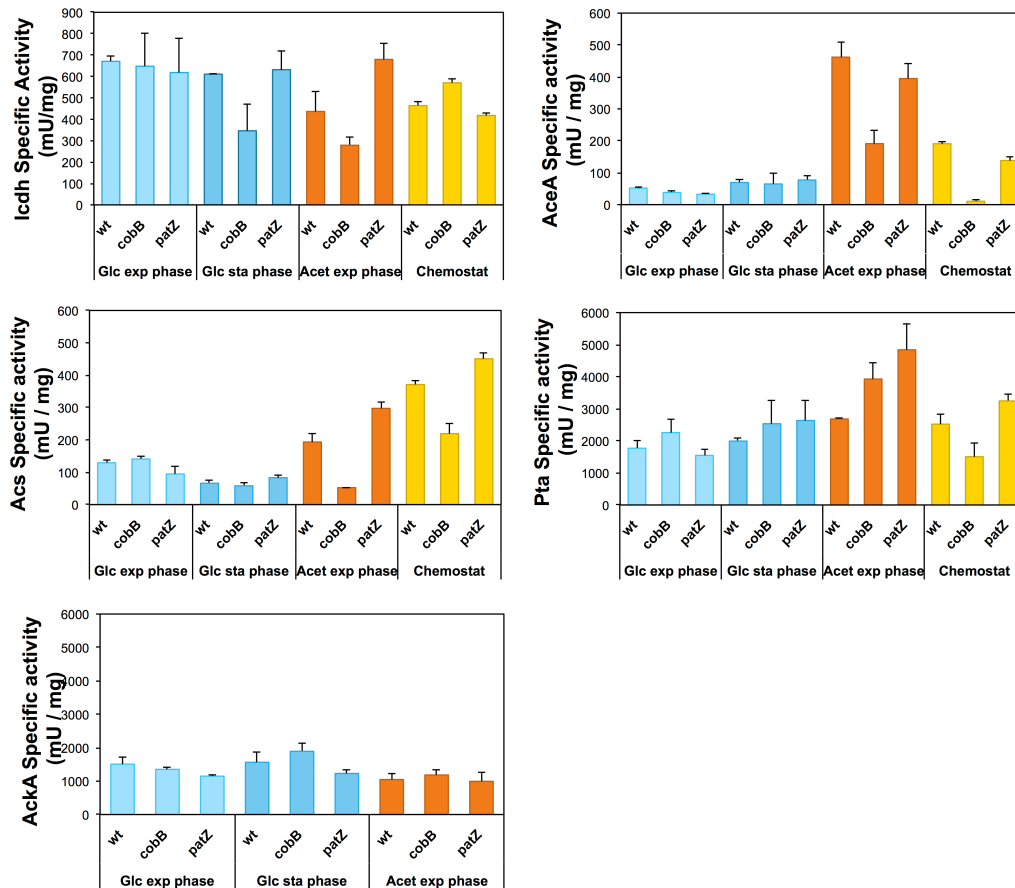




Supplementary Figure 6. Isocitrate dehydrogenase (Icdh), isocitrate lyase (AceA), acetyl-CoA synthetase (Acs), phosphotransacetylase (Pta) and acetate kinase (AckA) enzyme activities measured in cell crude extracts of *E. coli* BW25113 and its knockouts strains grown in glucose batch cultures, acetate batch cultures and glucose limited chemostat cultures.