

Figure S6. Flux variability in *iEco1344\_EDL933* model. A, B, C, D, E, F and G, calculated for the *iEco1344\_EDL933* model, correspond to Figs. 2, S2, 4A, 4B, 4C, 4D and 3, calculated for the *iJO1366* model, respectively. For the *iEco1344\_EDL933* model, the only significant component of flux variability, in the physiological conditions studied, is growth variability.