

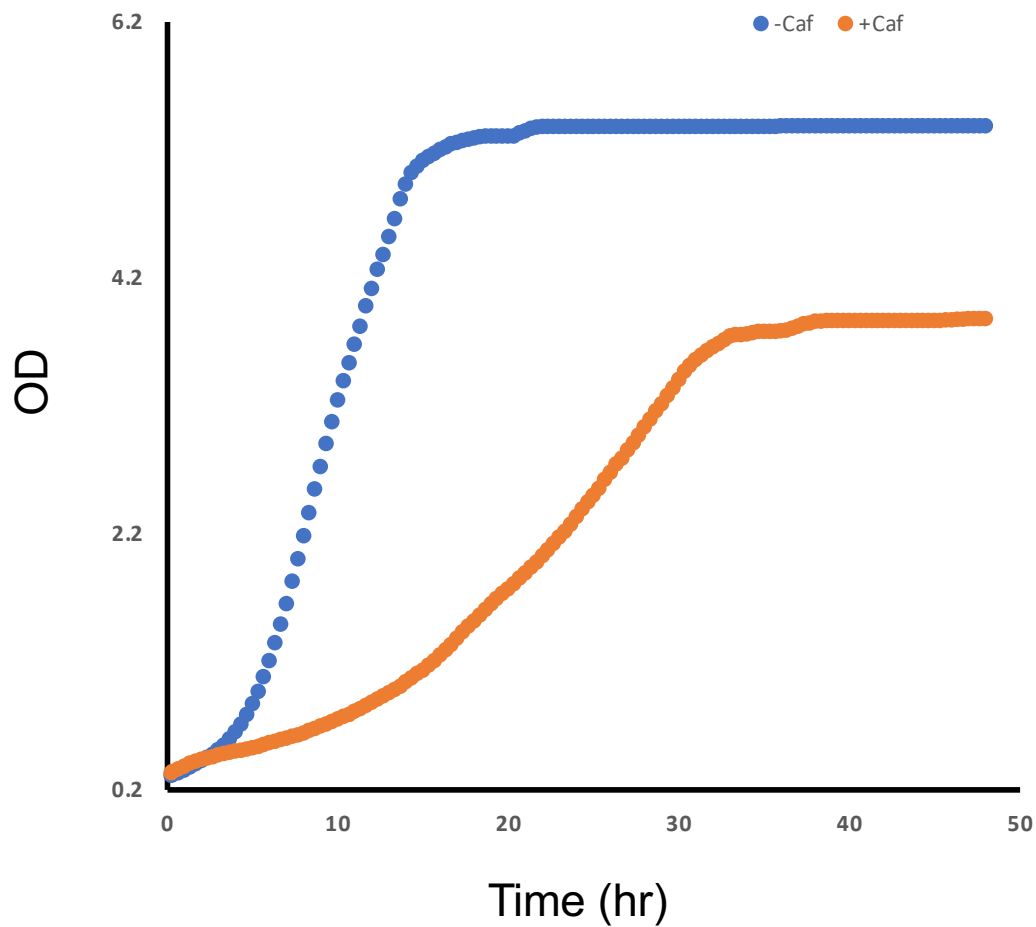


Figure S1. Growth of yeast cells (strain BY4743) with (+caf; caffeine concentration 10 mM) and without (-caf) caffeine. Growth was followed at 30°C by microcultivation in 350µl synthetic YNB medium in a Bioscreen C (automated shaking and optical density readings), with optical density (OD) measurements every 20 minutes. Inoculation to cultures from a small number of cells taken from an overnight colony on synthetic YNB agar plates (without caffeine). The growth analysis was performed in two independent replicates (n=2) with in each case 5 technical replicates. Typical growth curves are displayed.