A

![Graph showing mean ribosome density (a.u.) as a function of distance from stall-control (nt).](image)

B

![Box plots comparing translation efficiency (log2, a.u.) for S. cerevisiae genes with and without stall.](image)

- No stall
  - Translation efficiency: \( N = 2860 \)

- Stall
  - Translation efficiency: \( N = 762 \)

\( P < 10^{-15} \), \( \Delta \log_2 \text{TE} = 0.28 \)