

CORRECTION

Correction: Chemogenomic profiling in yeast reveals antifungal mode-of-action of polyene macrolactam auroramycin

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Fig 10 is incorrect. Please see the correct Fig 10 here.



OPEN ACCESS

Citation: Wong JH, Alfatah M, Kong KW, Hoon S, Yeo WL, Ching KC, et al. (2019) Correction: Chemogenomic profiling in yeast reveals antifungal mode-of-action of polyene macrolactam auroramycin. PLoS ONE 14(8): e0221074. <https://doi.org/10.1371/journal.pone.0221074>

Published: August 8, 2019

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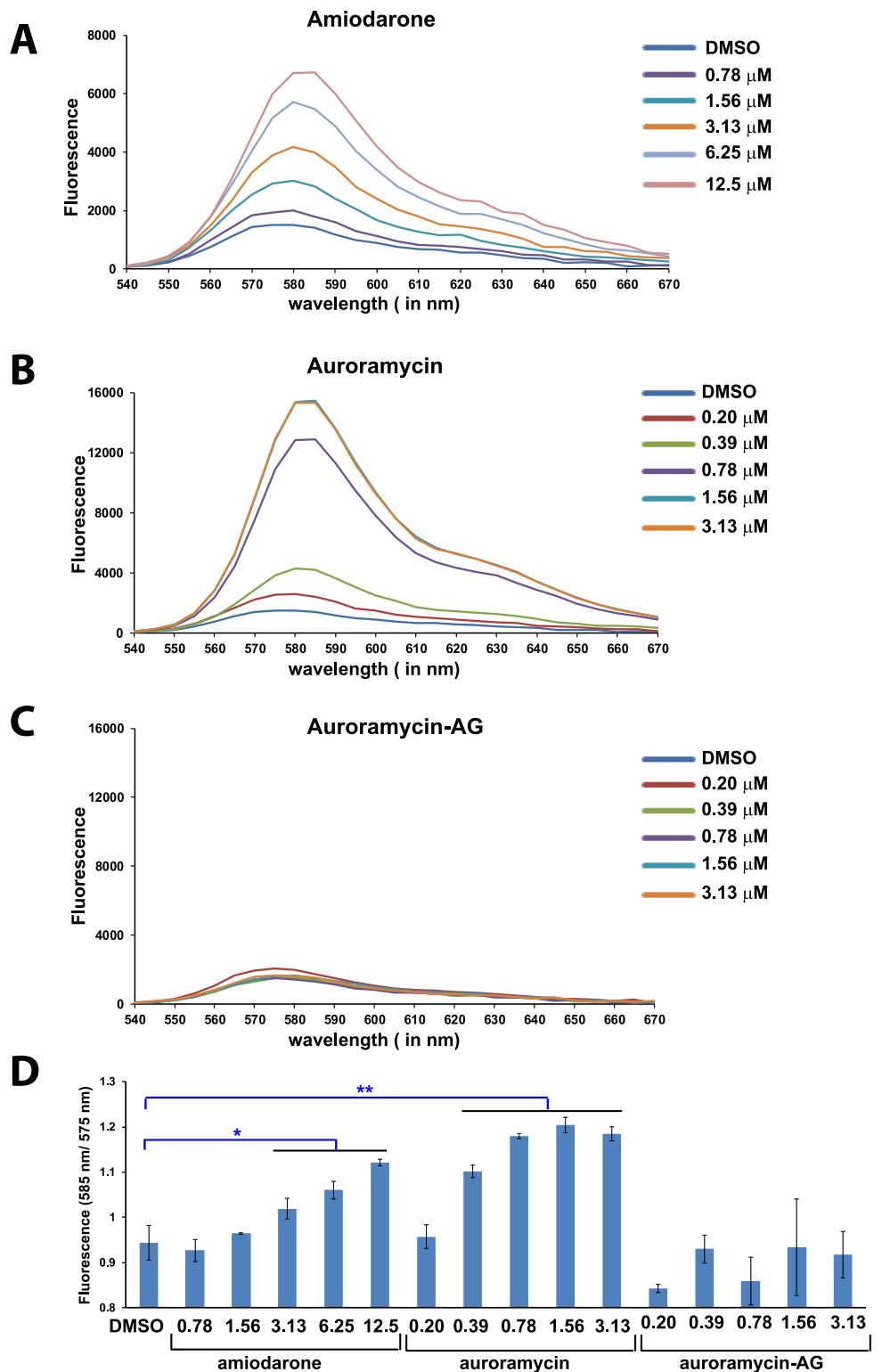


Fig 10. Auroramycin causes hyperpolarization of yeast cells. (A)diS-C₃(3) fluorescence of wild type AH109 yeast cells suspensions at different concentrations of amiodarone. (B)diS-C₃(3) fluorescence of wild type AH109 yeast cells suspensions at different concentrations of auroramycin. (C)diS-C₃(3) fluorescence of wild type AH109 yeast cells suspensions at different concentrations of auroramycin-aglycon. (D)Ratio of fluorescence at 585 nm to 575 nm is plotted for various cultures treated in A-C. Error bars (n = 3 Mean \pm S.D) are indicated in the plot. Asterisks indicate

statistical significance of fluorescence ratios for amiodarone/auroramycin-treated cells versus DMSO-treated cells, as determined by the Student's *t* test (**, 2-sided $P < 0.01$ and *, 2-sided $P < 0.05$). This experiment was performed twice and data from one experiment are shown here.

<https://doi.org/10.1371/journal.pone.0221074.g001>

Reference

1. Wong JH, Alfatah M, Kong KW, Hoon S, Yeo WL, Ching KC, et al. (2019) Chemogenomic profiling in yeast reveals antifungal mode-of-action of polyene macrolactam auroramycin. PLoS ONE 14(6): e0218189. <https://doi.org/10.1371/journal.pone.0218189> PMID: 31181115