

CORRECTION

Correction: Functional Characterization of the *Chlamydomonas reinhardtii* *ERG3* Ortholog, a Gene Involved in the Biosynthesis of Ergosterol

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There is an error in [Fig 2](#) of the published article. Please see the correct [Fig 2](#) here.



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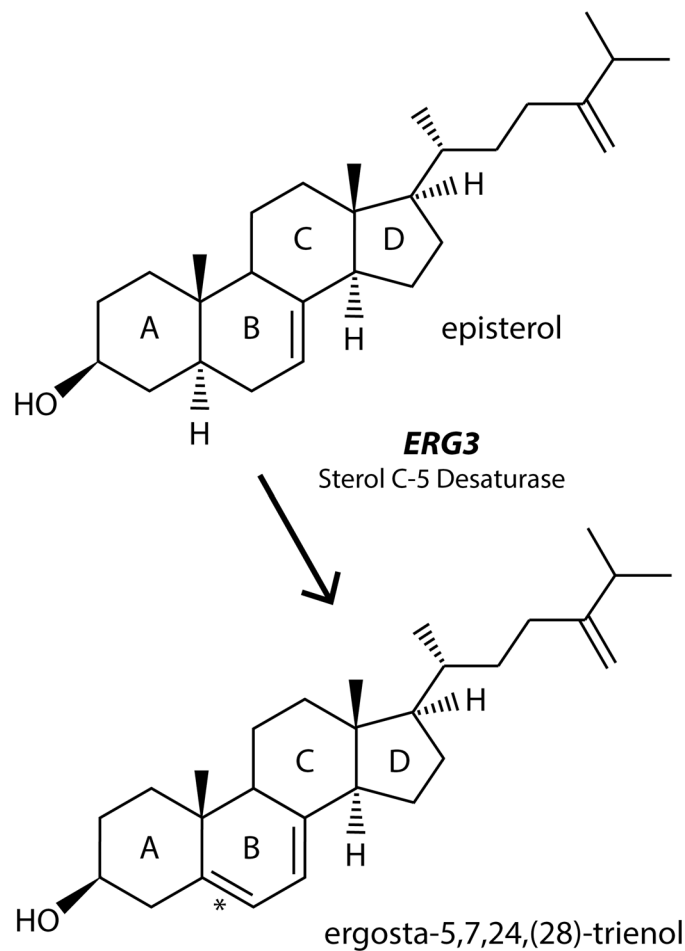


Fig 2. Schematic diagram of the reaction catalyzed by Erg3p in yeast. Erg3p is responsible for introducing a double bond at the C-5 carbon (denoted by the star) of the B-ring of episterol to produce ergosta-5,7,24(28)-trienol. This step is the second to last step in the biosynthetic pathway to ergosterol.

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Reference

1. Brumfield KM, Moroney JV, Moore TS, Simms TA, Donze D (2010) Functional Characterization of the *Chlamydomonas reinhardtii* *ERG3* Ortholog, a Gene Involved in the Biosynthesis of Ergosterol. PLoS ONE 5(1): e8659. doi: [10.1371/journal.pone.0008659](https://doi.org/10.1371/journal.pone.0008659) PMID: [20084111](https://pubmed.ncbi.nlm.nih.gov/20084111/)