B 7.0 6.5 6.0 5.5 5.0 4.5 Supplemental Figure 1. Demonstration of fungicidal activity against intracellular *C. neoformans*. Fdx-loaded Cn-infected BMM were analyzed for Cn viability and degradation, based on exclusion of Fdx from the yeast cell interior. A-C are representative images of BMM containing (A) live Cn; (B) dead Cn; & (C) dead and partially degraded *Cn*. To the lower right of each image in A-C is a digitally enlarged inset of each

phagolysosome (bounded by a 7 µm square green box in the original panel). Note that to highlight the organelle morphology a higher fluorescence intensity threshold was utilized for the enlarged pH map

Fdx

pН

Supplemental Figure 1

Phase Contrast

images.