



**Figure S2** TEM images of *C. glabrata* wild type (CBS138) and *crz1* mutant (YC182) cells grown at 40°C. *C. glabrata cna1* and *cnb1* could not be recovered from growth at 40°C for TEM analysis. Wild-type cells (**A, B**) display normal morphology and budding but *crz1* mutants (**C, D**) display aberrant cell membrane and morphology in comparison to wild-type cells. Scale bar = 500 nm (**A, C**) and 100 nm (**B, D**). First and second columns represent a global image of the cell and a higher magnification view of the cell membrane, respectively.