

Figure S1. Protein content from *A. platensis* mutagenesis treated by DES at various conditions.

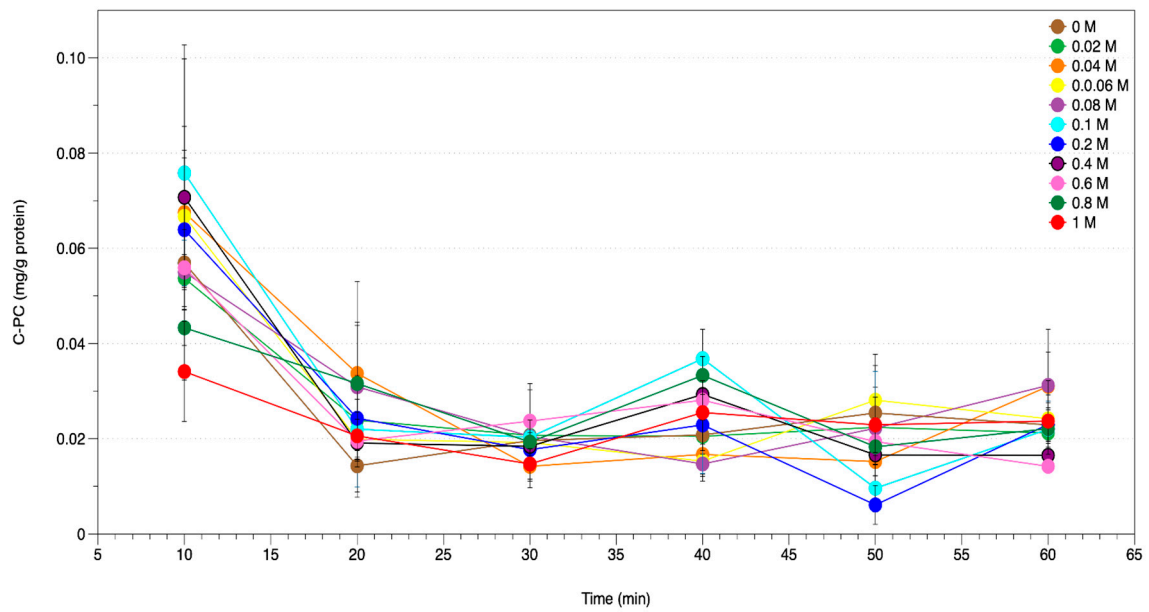


Figure S2. C-phycocyanin content from *A. platensis* mutagenesis treated by DES at various conditions.