

Supplementary

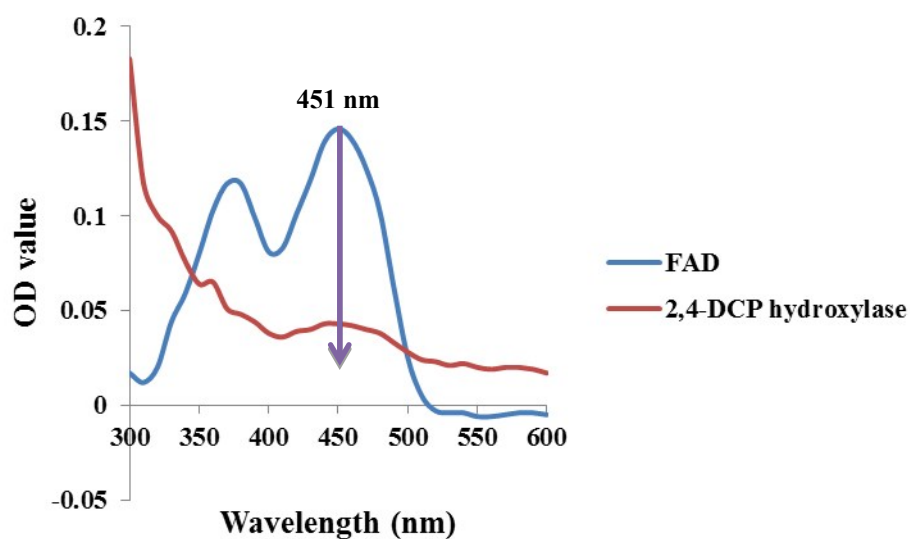


Fig. S1. UV-Vis spectrum of FAD and 2,4-dichlorophenol hydroxylase. Spectrum was measured in the range of 200 to 700 nm at 25°C, and the results were shown in the range of 300 to 600 nm. The concentration of FAD and enzyme solution used for spectrum experiment was 0.01 mM and 3.3 μ M, respectively.