

Supplementary information, Figure S7

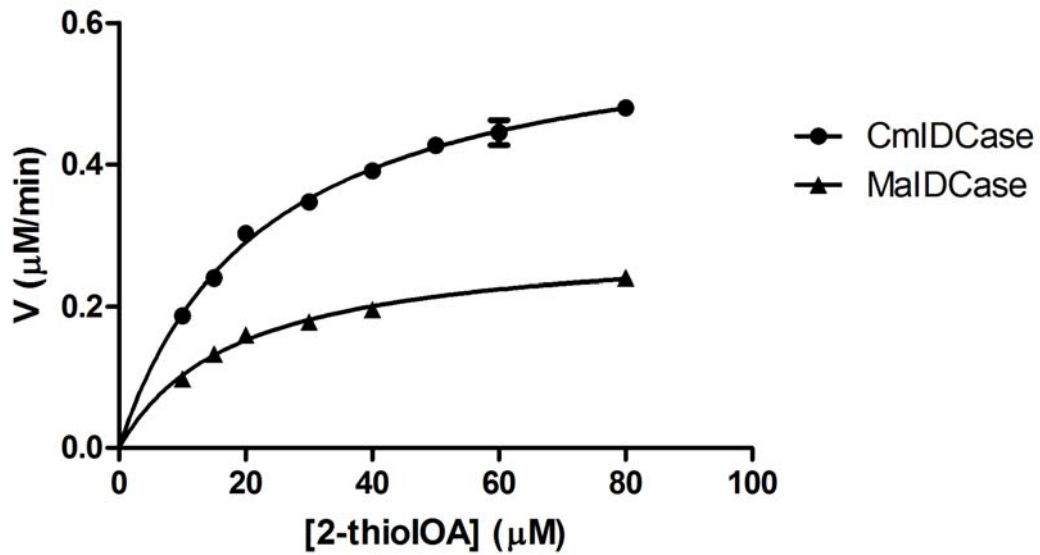


Figure S7 Kinetic assays of the decarboxylation activities of wild-type CmIDCase and MaIDCase. The enzymatic activities of wild-type CmIDCase and MaIDCase were measured in the presence of different concentration of 2-thioIOA. The kinetic data were fitted to the Michaelis-Menten equation using a nonlinear regression analysis method implemented in GraphPad Prism 5.