

Effects of coumaphos and imidacloprid on honey bee (Hymenoptera: Apidae) lifespan and antioxidant gene regulations in laboratory experiments

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Figure S1. Illustration of the primary and secondary antioxidants activity in event of oxidative stress such as exposure to pesticides. Details are given on the role of seleno-like proteins as regulators in reducing oxidative stress in the endoplasmic reticulum ER and maintaining protein quality.

