

Review of: "Targeting Alzheimer's disease hallmarks with the Nrf2 activator Isoeugenol"

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Potential competing interests: No potential competing interests to declare.

Comment

The authors applied a large number of experimental methods to confirm that natural resource-Nrf2 activator Isoeugenol improved the memory deficits and ameliorated AD hallmarks, either in cell model or animal model of Alzheimer's disease. This study is interesting and novelty. Further registered clinical trial is needed. Furthermore, the delivery of this chemical should be studied after orally administrated to the human such as efficient dose, toxicity, and drug metabolism should be evaluated.