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(54) Title: COMPOSITIONS AND METHODS FOR MODULATING STRESS AND USES THEREOF

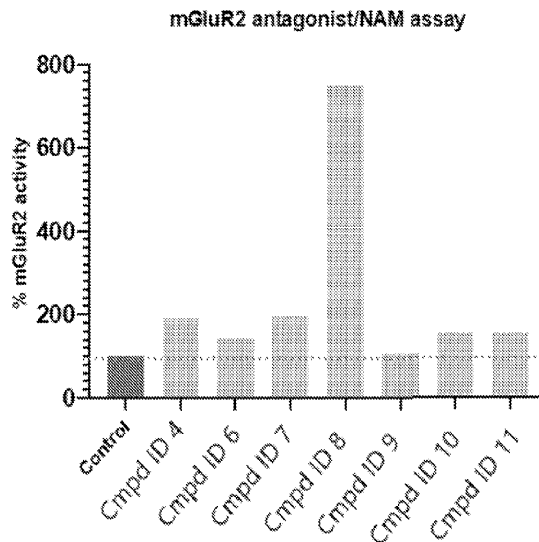


FIG. 4

(57) Abstract: Disclosed herein are compositions and methods for treating, preventing, reducing, modulating, or ameliorating stress, symptoms of stress, or deleterious effects of chronic stress, by providing the composition and a carrier. The methods may include, for example, administering a therapeutically effective compound of a plant extract. The compositions and methods may be capable of modulating mGlu2 and/or mGlu3 receptors.

[Continued on next page]

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