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Modulation of Intracellular Calcium Signaling By N-Acylethanolamines

This invention involves the use of intracellular calcium channel signaling modulators, N-Acylethanolamines (NAE) in the treatment of neurodegenerative disorders. The (NAE) may be isolated and purified as a natural plant-derived extract. The NAE depending on the condition that is targeted may increase or decrease the intracellular calcium release from intracellular stores of neuronal cells.

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