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(54) **Title**: COMPOSITIONS AND METHODS FOR TREATING PROTEINOPATHIES

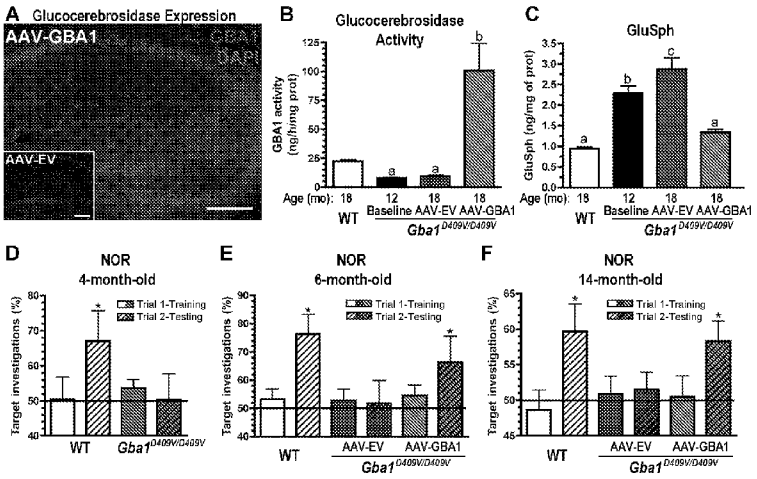


FIG. 2

(57) **Abstract**: This disclosure relates to methods for improving neural function in a mammal with a proteinopathy comprising administering a therapeutically effective amount of an agent that increases glucocerebrosidase activity in the mammal. Also disclosed are methods for reducing toxic lipids, reducing α-synuclein, and/or inhibiting the accumulation of protein aggregates in a mammal with a proteinopathy comprising administering a therapeutically effective amount of an agent that increases glucocerebrosidase activity.

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