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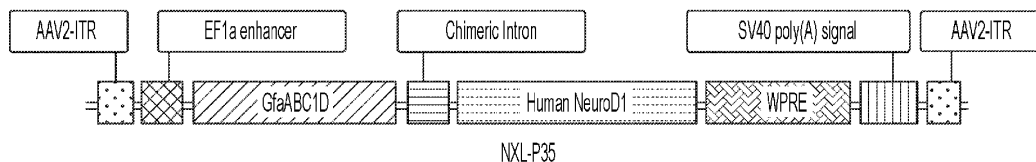


FIGURE 1A

(57) Abstract: The present disclosure relates to AAV vectors, compositions, and methods related to converting glial cells to neurons by the use of a NeuroD1 coding sequence in an AAV vector.