ENHANCED DELIVERY OF VIRAL PARTICLES TO THE STRIATUM AND CORTEX

ABSTRACT

Provided herein are novel methods for delivering recombinant adeno-associated viral (rAAV) particles to the central nervous system of a mammal (e.g., a human). In aspects, the methods involve administering rAAV particles containing a heterologous nucleic acid to the striatum and causing expression of the heterologous nucleic acid in at least the cerebral cortex and the striatum of the mammal.

[Figure 5B]