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(54) Title: A METHOD OF ENHANCED VIRAL TRANSDUCTION USING ELECTROPORATION

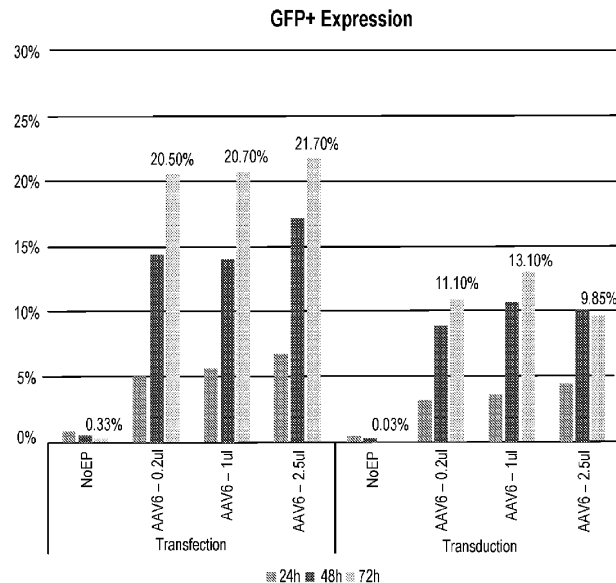


FIG. 1

(57) Abstract: Method of cell-editing comprising combining a cell or cell line with a virus, viral vector or virus like particle to form a mixture and performing simultaneous electroporation and transduction on the mixture to insert therein the virus, viral vector or virus like particle. The disclosed method simultaneously causes the virus, viral vector or virus like particle to edit, remove or modify a cell or cell line and inserting a virus, viral vector or virus like particle therein. A modified cell or cell line made by the disclosed method is also disclosed.

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