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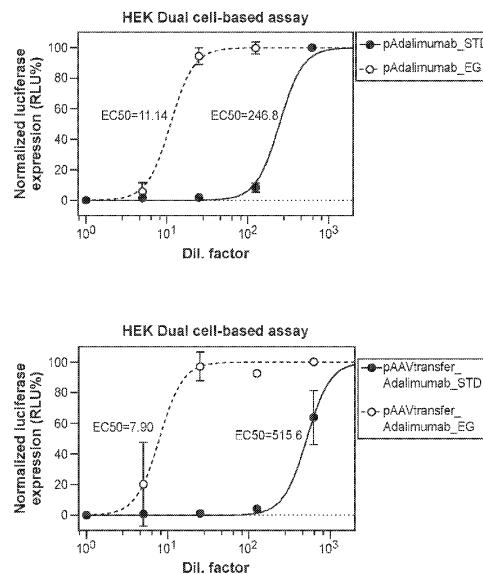


FIG. 24

(57) **Abstract:** The present disclosure provides methods and compositions for the improved expression of target proteins via the co-expression of an enhancer protein in a subject. Provided herein are methods for expressing a target protein in a subject comprising administering a vector system of one or more polynucleotides encoding a target protein and an enhancer protein, wherein the polynucleotides are operatively linked, and wherein the enhancer protein is an inhibitor of nucleocytoplasmic transport (NCT) and/or the enhancer protein is selected from the group consisting of a picornavirus leader (L) protein, a picornavirus 2A protease, a rhinovirus 3C protease, a herpes simplex virus (HSV) ICP27 protein, and a rhabdovirus matrix (M) protein.

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