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(54) Title: POLYNUCLEOTIDES AND USES THEREOF

(57) Abstract: The present disclosure relates to a polynucleotide or a set of polynucleotides comprising a first nucleic acid molecule encoding an innate immune inhibitor, e.g., an influenza non-structural (NS1) protein, and a second nucleic acid molecule encoding a heterologous target mRNA. The disclosure also includes methods of making the polynucleotides, methods of modifying a cell, and methods of treating a subject using the same.

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