

Review of: "Sting Pathway Activation by Orally Administered Attenuated dsRNA Vaccine Virus for Therapy of Viral Diseases"

Dr. Amgad Rabie¹

¹ Ain Shams University

Potential competing interests: No potential competing interests to declare.

The current review work lacks two extremely important references (articles) in the Introduction section and discussion parts about the recent attempts of scientists to therapeutically and clinically treat irritating or resistant RNA-viral infections, e.g., SARS-CoV-2 infection "COVID-19", by synthetically producing different types of therapeutic dsRNAs that mimic targeted viruses' genomes in almost all their features (i.e., dsRNA vaccine strategy)^{[1][2]}. It is preferable to adequately cite and add both of them to this work to strengthen its validity and popularity and to enhance the reader's primary understanding of the presented fresh topic. The two references are:

1- Rabie, A. M. RNA: The most attractive target in recent viral diseases. *Chem. Biol. Drug Des.* **2024**, *103*(1), e14404, <https://doi.org/10.1111/cbdd.14404>^[1].

2- Rabie, A. M.. The Informative Nature of the Disappeared SARS-CoV-2 Genomic Sequences: A Mini-review with Perspectives. *Adv. Chemicobiol. Res.* **2022**, *1*(2), 58-64, <https://doi.org/10.37256/acbr.1220221403>^[2].

References

1. ^{a, b}Amgad M. Rabie. (2023). <scp>RNA</scp>: The most attractive target in recent viral diseases. *Chem Biol Drug Des*, vol. 103 (1). doi:10.1111/cbdd.14404.
2. ^{a, b}Amgad M. Rabie. (2022). The Informative Nature of the Disappeared SARS-CoV-2 Genomic Sequences: A Mini-review with Perspectives. *Advanced Chemicobiology Research*. doi:10.37256/acbr.1220221403.