

Review of: "mRNA: vaccine or gene therapy? Regulatory issues."

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Potential competing interests: No potential competing interests to declare.

Some concerns are needed to be addressed.

- 1) The abstract and conclusion is too long. Does the author agree or disagree the regulation of mRNA drugs? The view should be clear.
- 2 As compared to DNA for gene therapy, the regulation of mRNA should be in principle very strict for many unknown issues, which will be further tested in the future. The possible reasons of strict regulation of mRNA drugs should be described clearly.
- 3) A table including all possible kinds of diseases with current mRNA therapy should be shown, especially in clinical phase.
- 4) The side effect of mRNA drugs should be also described in more details.