



genes



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Gene Therapy

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Message from the Guest Editor

Dear Colleagues,

Many gene therapy and genetic vaccine vectors are non-replicating agents. If they deliver one transgene to the cell, they then express 3×10^2 of the transgene protein. While replication-defective vectors can be potent, replication-competent vectors can surpass this potency by replicating transgenes in each cell to amplify therapeutic or vaccine responses. In many cases, apples and oranges comparisons of replication-defective and replication-competent vectors are performed. This issue will discuss vectors with and without replicating functions with particular emphasis on head to head comparisons of replication-defective, single-cycle, and replication-competent vectors.

Prof. Dr. Michael A. Barry
Guest Editor



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Special Issue



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Editor-in-Chief

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Message from the Editor-in-Chief

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