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Progress in Non-Viral Delivery of Nucleic Acid: Advancement in Biomedical Technology

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Abstract

Biomedical technology is a multidisciplinary field which involves application of technology and engineering principles in better understanding of biological systems at molecular level, and advances innovative methods to advance medical and bio-technological applications with an emphasis on human diseases and health.

Biomedical technology targets for improvement of malfunctioning genes accountable for disease *via* gene-therapy. Gene-therapy employs nucleic acids as functional therapeutic agents for biological treatment of a wide variety of diseases.

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