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The cover showcases research from the Structural Biophysics Laboratory, Department of Biophysics, Federal University of Sao Paulo, Brazil.

Structure-activity relationships of DNA nanocarriers based on the amphipathic cell penetrating peptide transportan 10

The paper presents a detailed investigation into the supramolecular structure of peptiplexes based on transportan 10, emphasizing the critical role of amphipathic helices in cell penetration and demonstrating the importance of controlled self-assembly for optimizing gene therapy nanovectors.

As featured in:



See Emerson Rodrigo da Silva *et al., RSC Pharm.,* 2024, **1**, 976.

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