

Accepted Manuscript

Design of 2'-phenylethynylpyrene excimer forming DNA/RNA probes for homogeneous SNP detection: The attachment manner matters

Kira Astakhova, Andrey V. Golovin, Igor A. Prokhorenko, Alexey V. Ustinov, Irina A. Stepanova, Timofei S. Zatsepin, Vladimir A. Korshun



PII: S0040-4020(17)30435-0

DOI: [10.1016/j.tet.2017.04.045](https://doi.org/10.1016/j.tet.2017.04.045)

Reference: TET 28646

To appear in: *Tetrahedron*

Received Date: 14 November 2016

Revised Date: 10 April 2017

Accepted Date: 20 April 2017

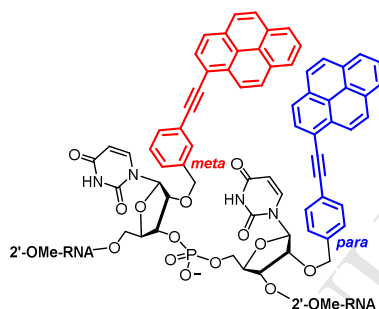
Please cite this article as: Astakhova K, Golovin AV, Prokhorenko IA, Ustinov AV, Stepanova IA, Zatsepin TS, Korshun VA, Design of 2'-phenylethynylpyrene excimer forming DNA/RNA probes for homogeneous SNP detection: The attachment manner matters, *Tetrahedron* (2017), doi: 10.1016/j.tet.2017.04.045.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Graphical Abstract

Design of 2'-phenylethynylpyrene excimer forming DNA/RNA probes for homogeneous SNP detection: the attachment manner matters

Kira Astakhova, Andrey V. Golovin, Igor A. Prokhorenko, Alexey V. Ustinov, Irina A. Stepanova, Timofei S. Zatsepin, Vladimir A. Korshun



Download English Version:

<https://daneshyari.com/en/article/5211915>

Download Persian Version:

<https://daneshyari.com/article/5211915>

[Daneshyari.com](https://daneshyari.com)