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Authors: Ronghui Ren, Kai Shi, Jianmei Yang, Ruo Yuan, Yun Xiang



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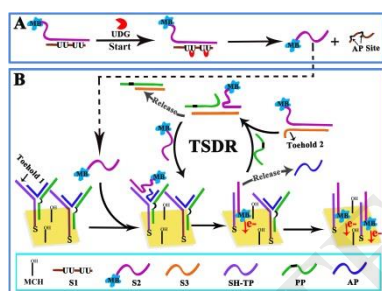
DNA three way junction-mediated recycling amplification for sensitive electrochemical monitoring of uracil-DNA glycosylase activity and inhibition

Ronghui Ren, Kai Shi, Jianmei Yang, Ruo Yuan, Yun Xiang*

Key Laboratory of Luminescent and Real-Time Analytical Chemistry, Ministry of Education, School of Chemistry and Chemical Engineering, Southwest University, Chongqing 400715, PR China

* Corresponding author. Tel.: +86-23-68252277 (Y. Xiang).
E-mail: yunatswu@swu.edu.cn

Graphical Abstract



Highlights:

- Electrochemical monitoring of UDG activity and inhibition has been demonstrated.
- Signal amplification is achieved by DNA three way junction-mediated recycling.
- The method is selective and can be used to screen inhibitors for UDG.

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