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Detection of unamplified target genes via CRISPR-Cas9 immobilized on a graphene field-effect transistor

DOI: 10.1038/s41551-019-0371-x

Nature Biomedical Engineering, 2019, 3, 427-437.

Source: <https://exaly.com/paper-pdf/73468112/citation-report.pdf>

Version: 2024-04-19

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