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Towards the Synthesis of ssDNA-based SuFEx Probes Targeting APOBEC3B DNA Cytosine Deaminase

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APOBEC3 DNA Cytosine Deaminase Function:

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A3B Leads to Drug Resistance in Breast Cancer:

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Proposed Synthetic Route for Pyrimidine-based SuFEx probe:

Proposed Synthetic Route for Deoxyuridine-based SuFEx probe:

Proposed Synthetic Route for Phenyl-based SuFEx probe:

Oligonucleotide Synthesis and Characterization of A3B Inhibition:

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