

Detection of Protein Biomarkers Using RNA Aptamer Modified Amplified Surface Plasmon Resonance Imaging

Analytical Chemistry

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Citation Report

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1	Exploring the sequence space of a DNA aptamer using microarrays. <i>Nucleic Acids Research</i> , 2007, 35, 7626-7635.	6.5	113
2	Turbidimetric detection of ATP using polymeric micelles and DNA aptamers. <i>Chemical Communications</i> , 2007, , 4743.	2.2	52
3	Label-Free Sensing of Binding to Microarrays Using Brewster Angle Straddle Interferometry. <i>Analytical Chemistry</i> , 2007, 79, 7589-7595.	3.2	29
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6	Plasmonic Properties of Copper Nanoparticles Fabricated by Nanosphere Lithography. <i>Nano Letters</i> , 2007, 7, 1947-1952.	4.5	768
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9	Development of an optical RNA-based aptasensor for C-reactive protein. <i>Analytical and Bioanalytical Chemistry</i> , 2008, 390, 1077-1086.	1.9	89
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