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Development of an electrochemical immunosensor based on gold nanoparticles incorporated chitosan biopolymer nanocomposite film for the detection of prostate cancer using PSA as biomarker

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Graphical Abstract

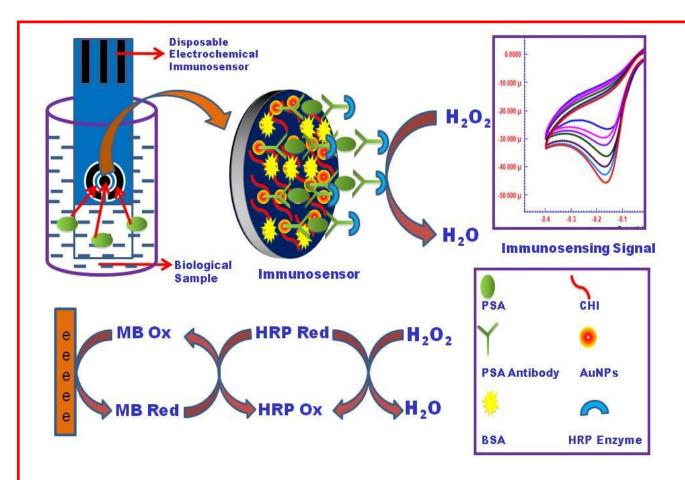


Illustration of electrochemical immunosensing of PSA using AuNPs/CHI nanocomposite film modified electrode and application to real sample monitoring

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