

**CsPbBr<sub>3</sub> Perovskite Quantum Dots/ZnO Inverse Opal Electrodes:  
Photoelectrochemical Sensing for Dihyronicotinamide Adenine  
Dinucleotide under Visible Irradiation**

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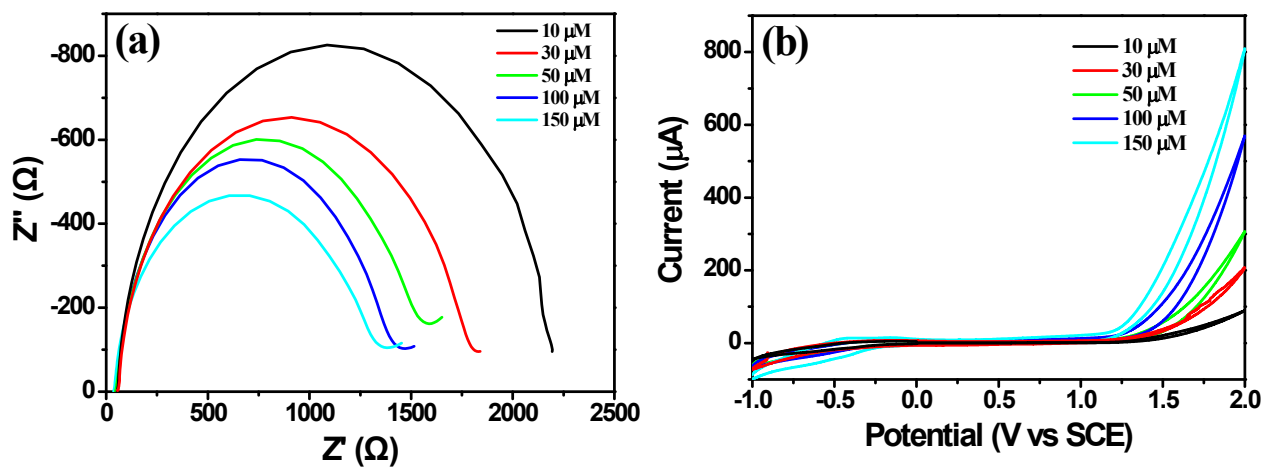


Fig. S1 (a) EIS spectra and (b) CVs of ZnO/CsPbBr<sub>3</sub> composite film in the PBS buffer solution (0.1 M, pH= 7.2) with the different concentration of NADH.