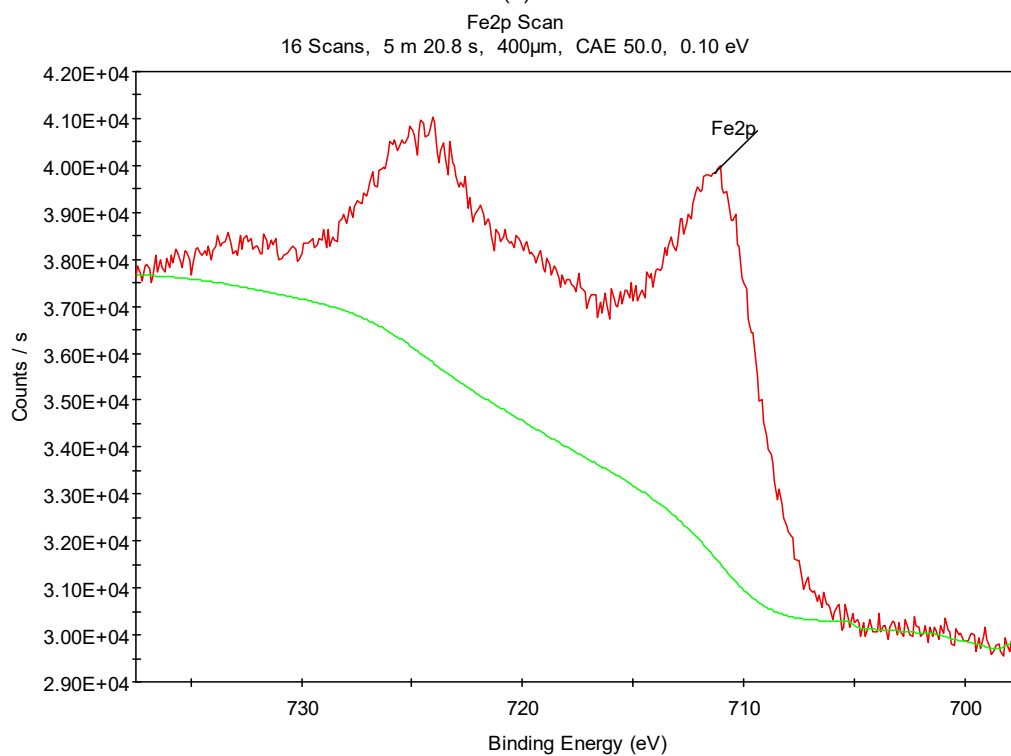
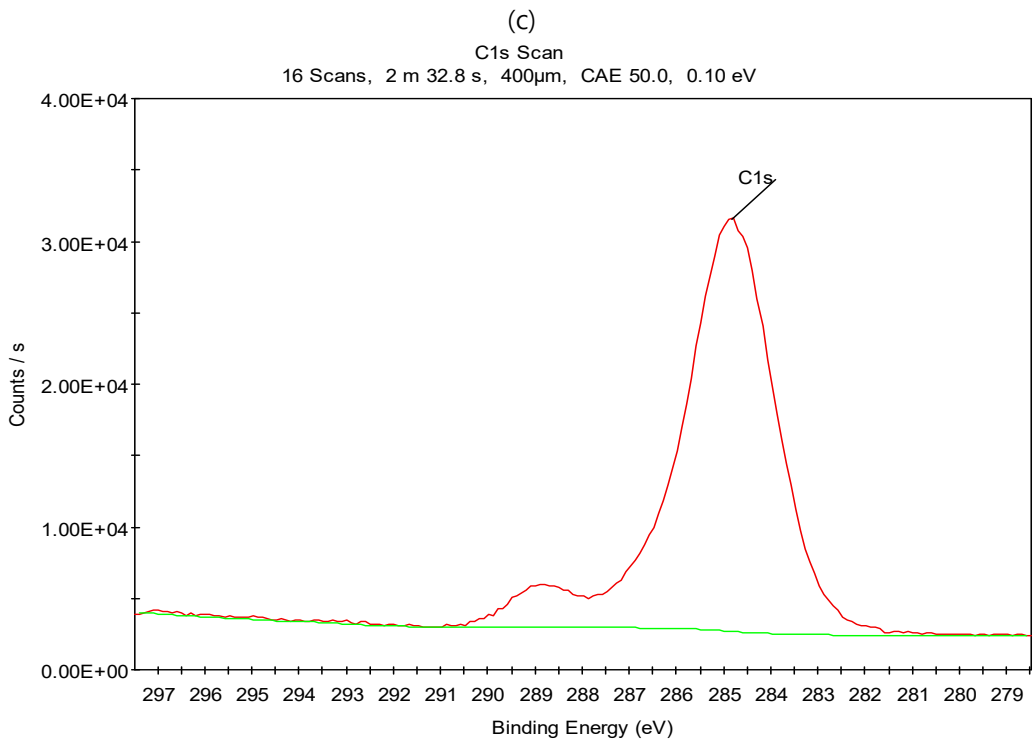
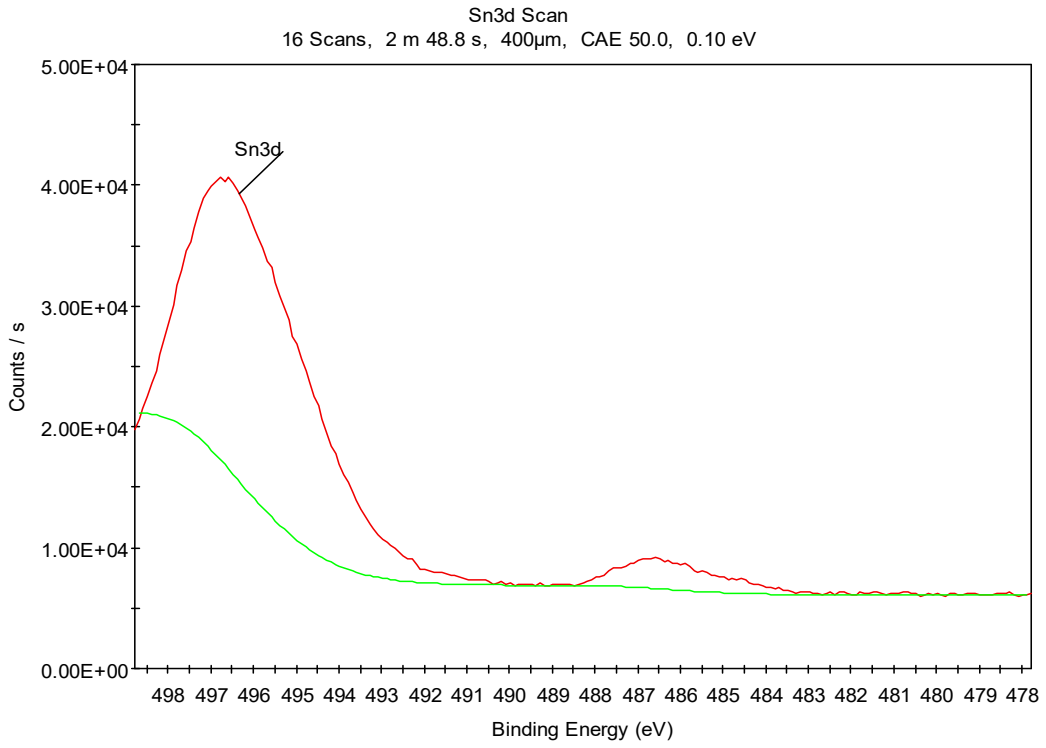


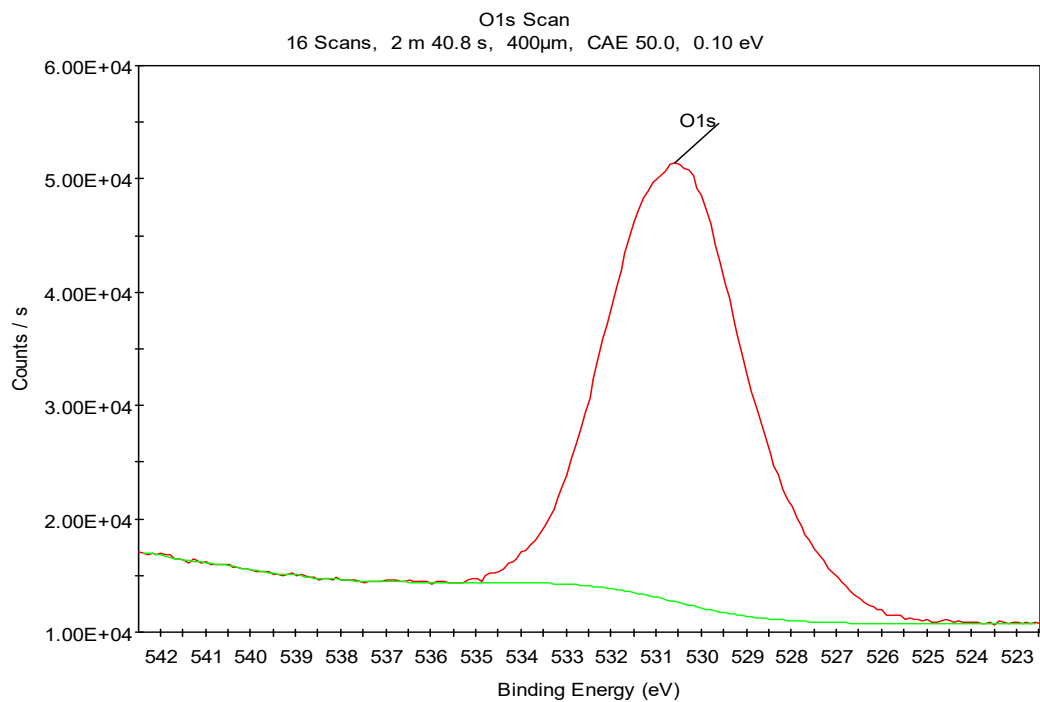
(a)



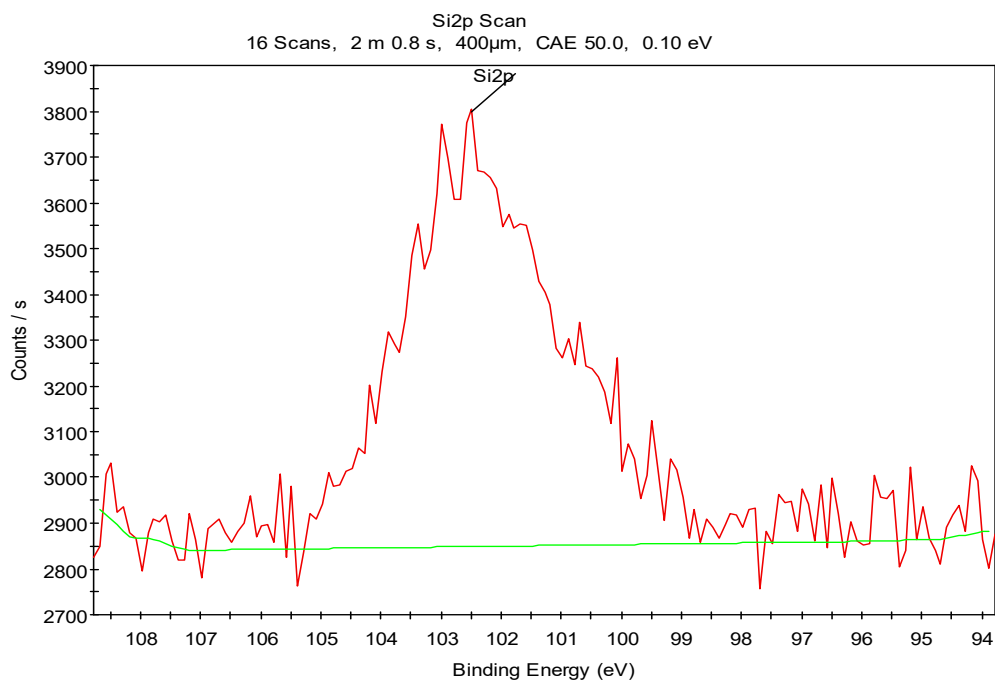
(b)



(d)



(e)



(f)

Fig. S1. (a) XPS spectra of Cu2p, (b) Fe2p, (c) Sn3d, (d) C1s, (e) O1s, and (f) Si2p.

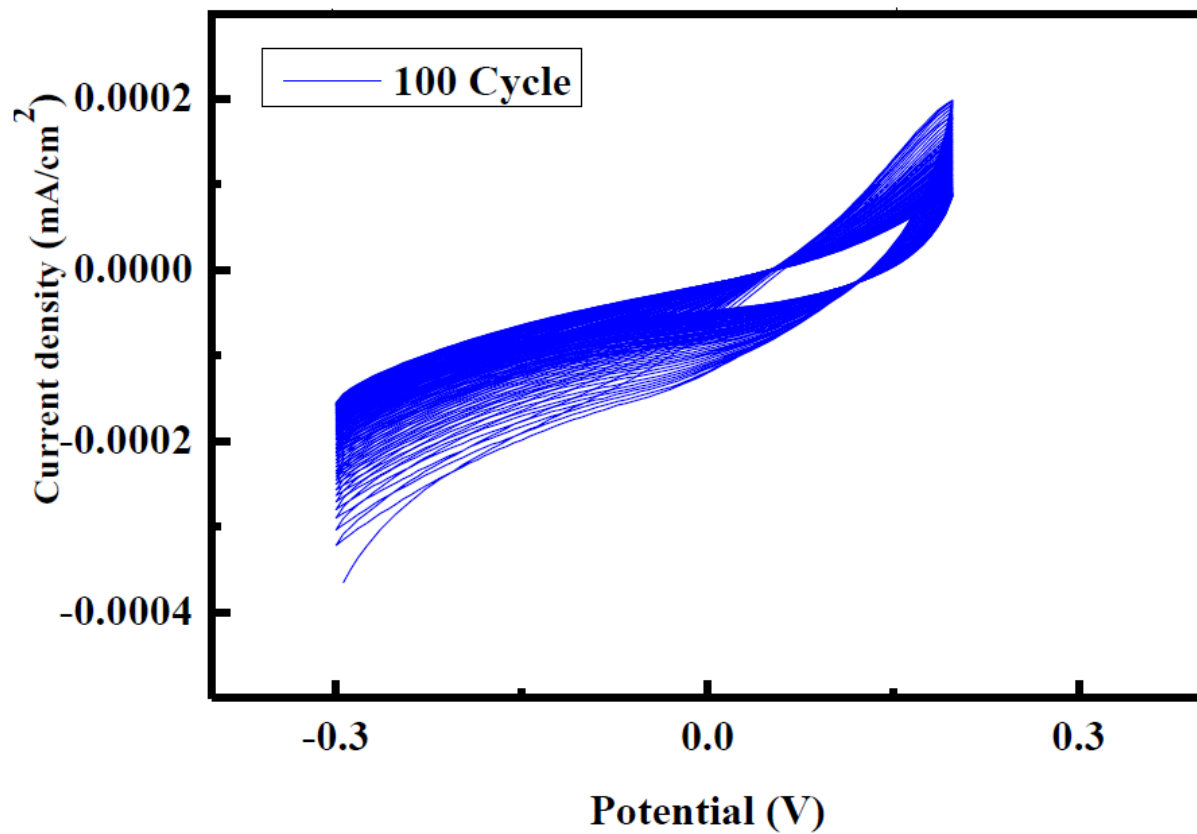


Fig. S2. Cyclic voltammogram of CFSGS electrode in PBS in the absence of microalbumin with 50 μL microalbumin in PBS at scan rate of 100 mV s^{-1} ($\text{pH} = 7.0$).

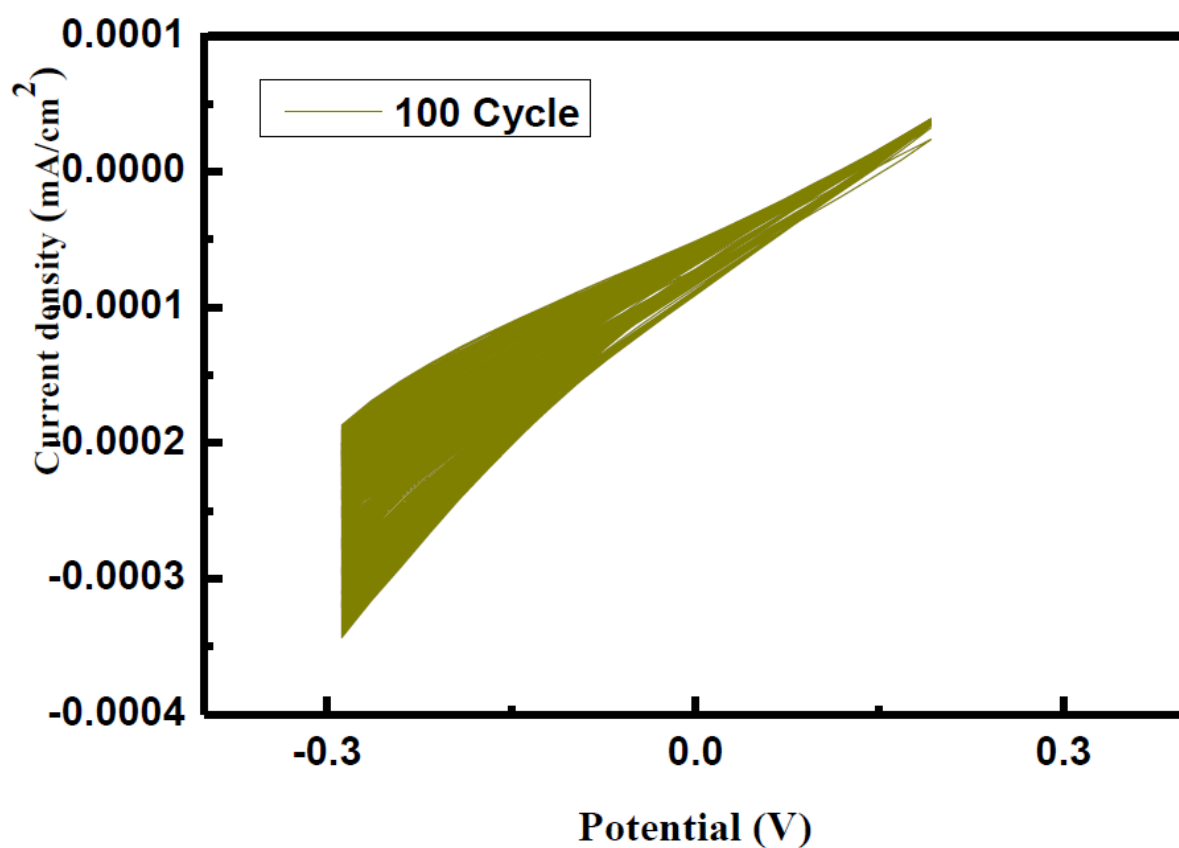


Fig. S3. Cyclic voltammogram of CFSGS electrode in PBS in the absence of microalbumin with 100 μL microalbumin in PBS at scan rate of 100 mV s^{-1} ($\text{pH} = 7.0$).