

Figure S1. Swelling ratio of SH-CMCS/OSA hydrogel in PBS and HCl at 37°C (\*\* $p < 0.01$ ).

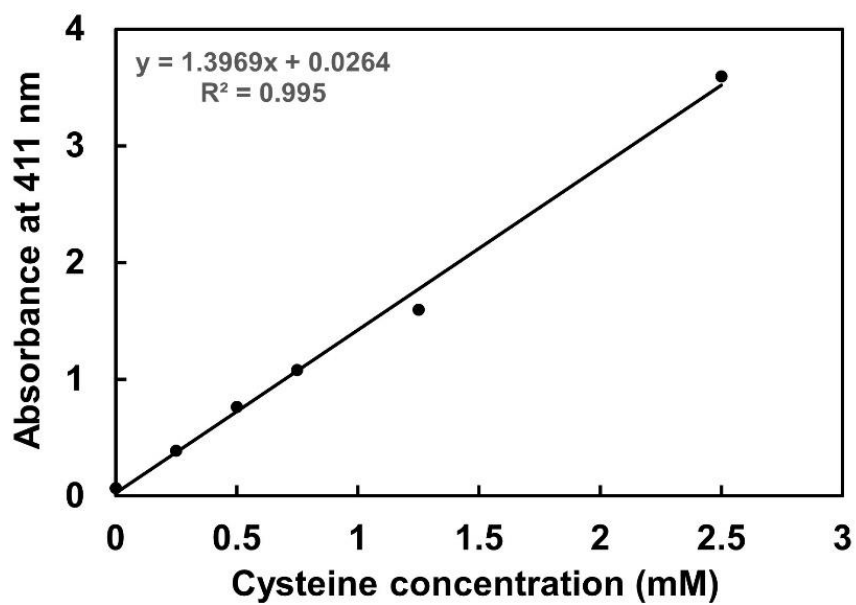


Figure S2. Cysteine standard curve.