

## Supplementary Information

### Fabrication of protease sensor for caspase-3 activity detection based on surface plasmon resonance

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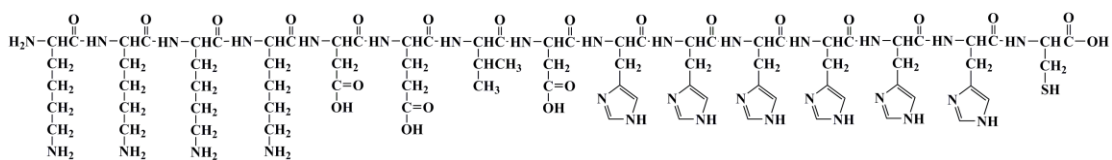


Fig S1. Chemical structure of KC-15 peptide

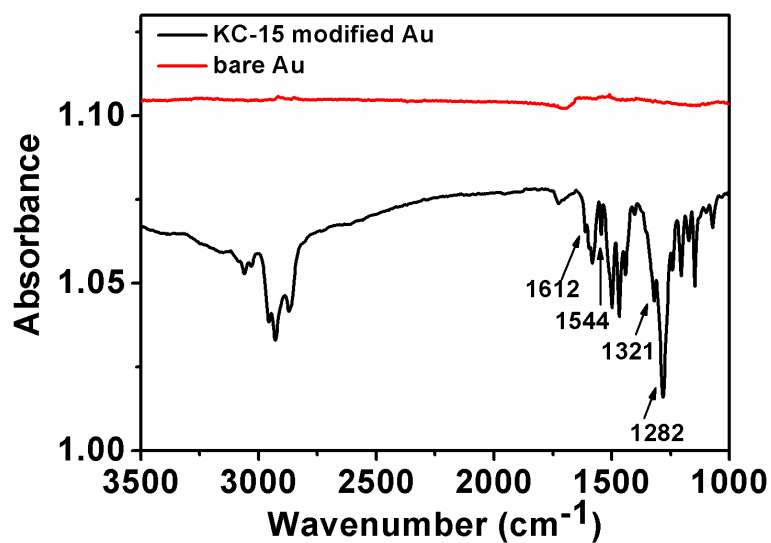


Fig S2. FTIR spectra of bare Au and KC-15 modified Au surface.

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