

Supporting Information

Green and cytocompatible carboxyl modified gold-lysozyme nanoantibacterial for combating multidrug-resistant superbugs

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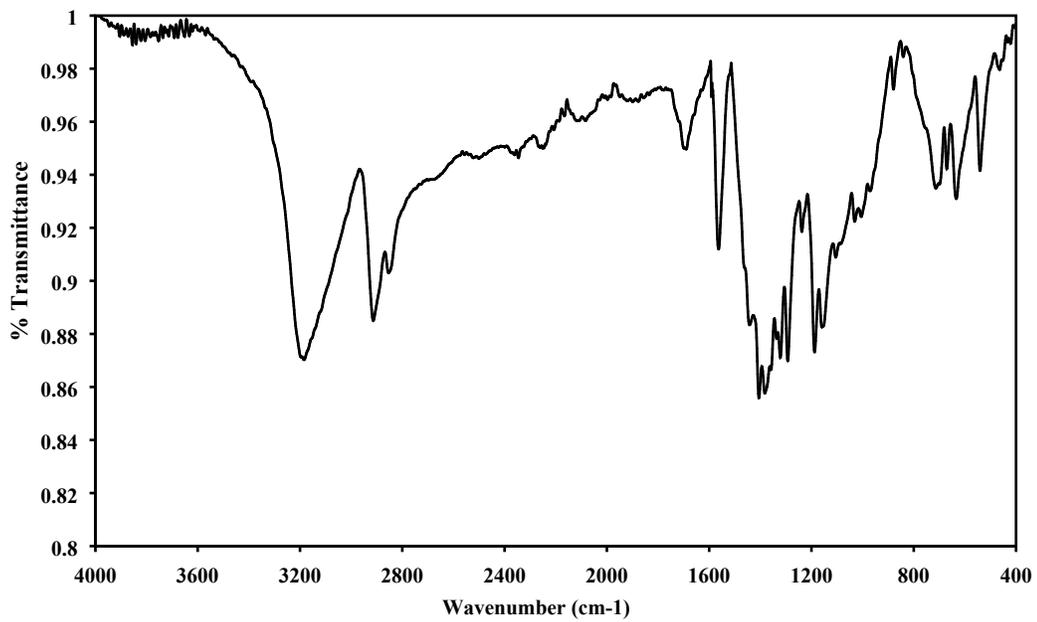


Figure S1. ATR-FTIR of AuNPs-COOH in solid state

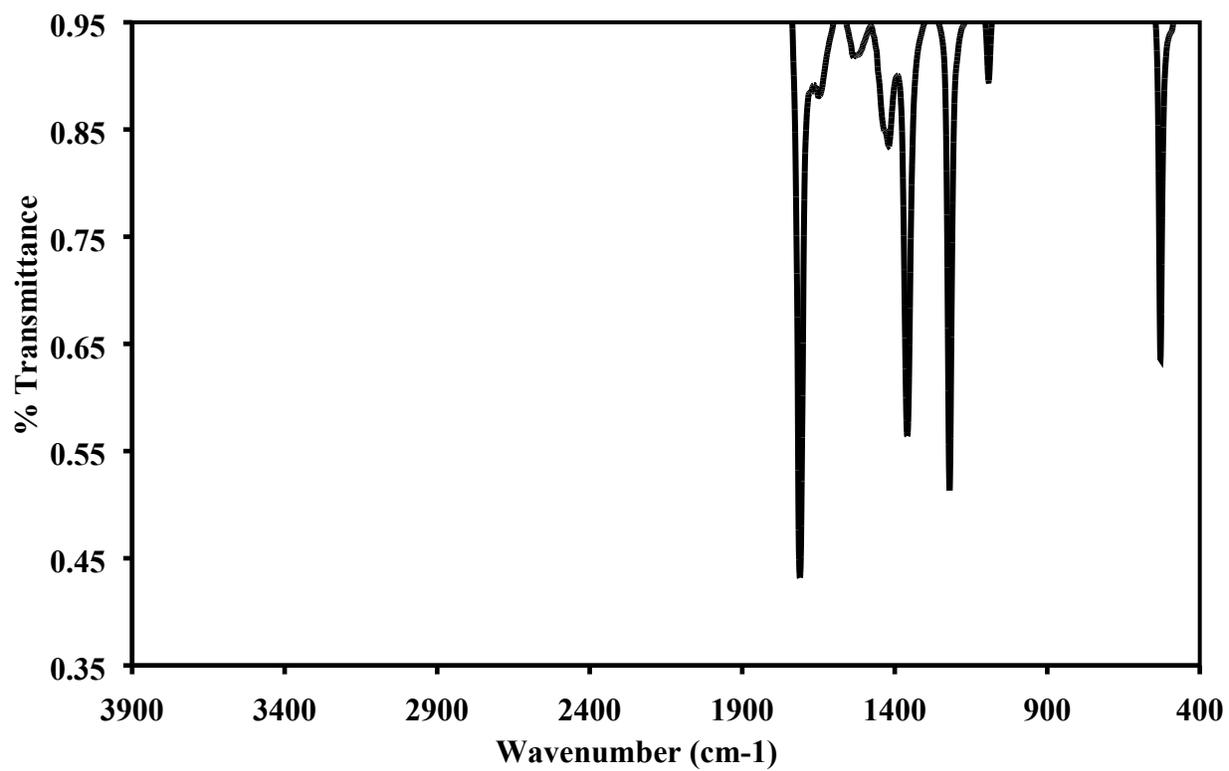


Figure S2. ATR-FTIR of lysozyme in solid state

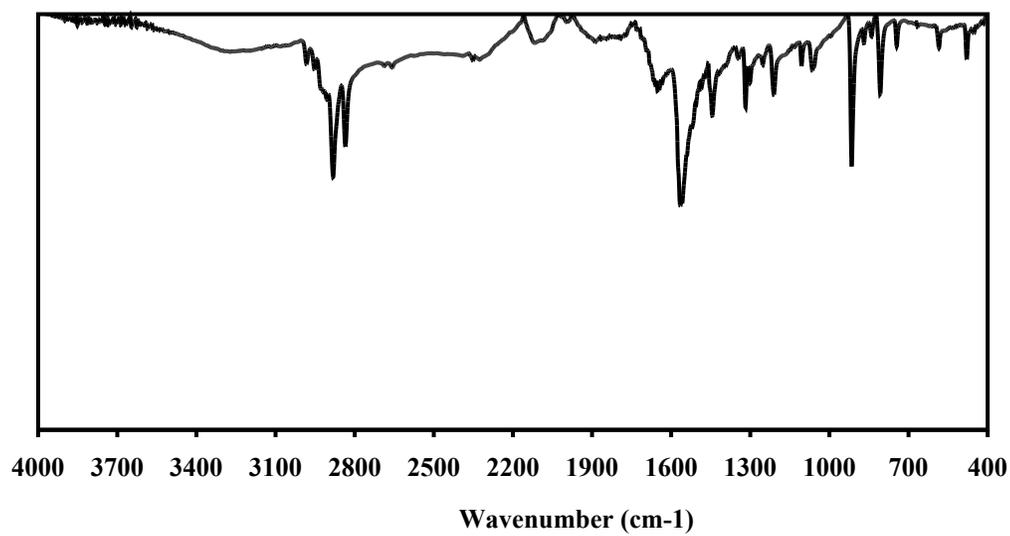


Figure S3. ATR-FTIR of AuNPs-lysozyme in solid state

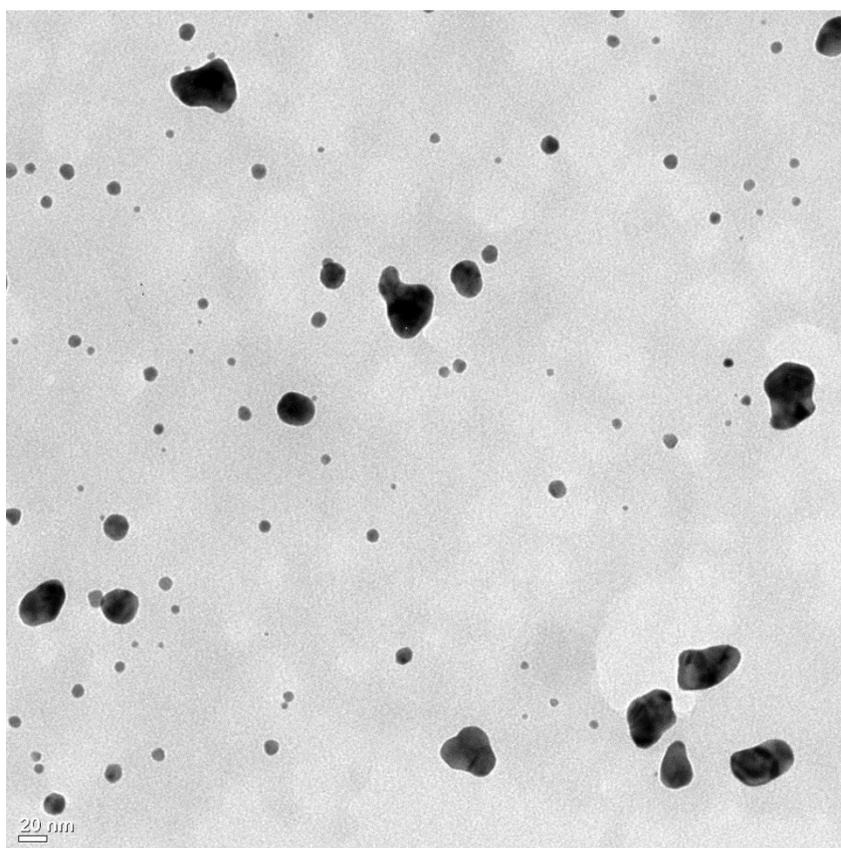


Figure S4. TEM image of AuNPs-lysozyme