Insight into Anti-inflammatory activity and internalization pathway of onion peel

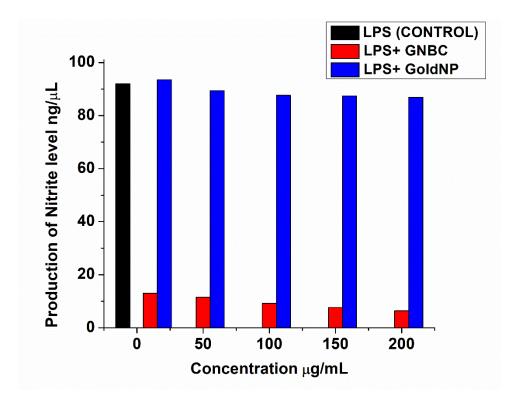
derived gold nano bioconjugate in RAW 264.7 macrophages

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Supporting Information

Figure S1: Camparision of Nitrite production assay in LPS treated RAW cells by GNBC and Gold NPs.

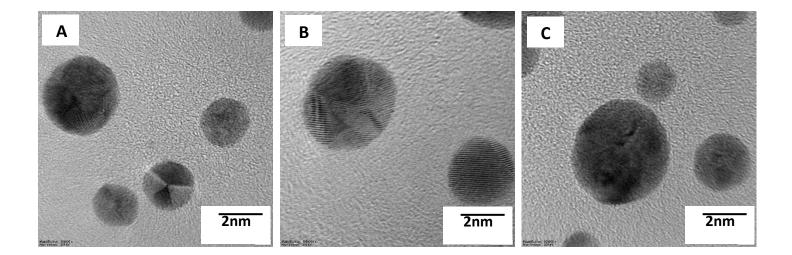


Figure S2(A-C): TEM analysis of GNBC during different periods of interval. A, B and C represents 30 days 60 days, and 120 days respectively.

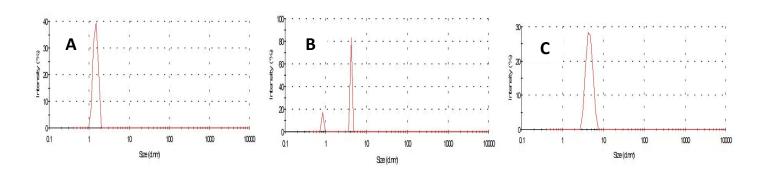


Figure S3(A-C): DLS analysis of GNBC during different periods of interval. A, B and C represents 30 days 60 days, and 120 days respectively.

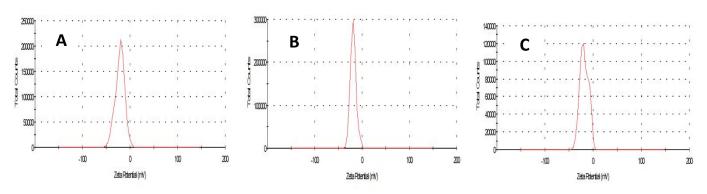


Figure S4(A-C): Zeta Potential analysis of GNBC during different periods of interval. A, B and C represents 30 days 60 days, and 120 days respectively.