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Authors: Nimisha Singh, Khushbu Patel, Suban K. Sahoo,

Rajender Kumar

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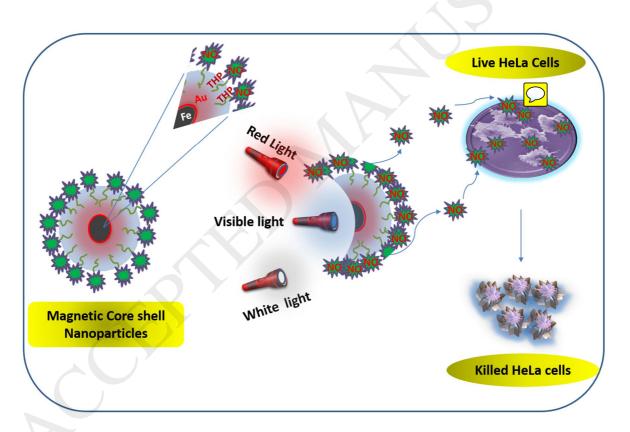
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Human nitric oxide Biomarker as potential NO donor in conjunction with superparamagnetic Iron oxide @ Gold core shell nanoparticles for cancer therapeutics

Nimisha Singh^{1#}, Khushbu Patel, Suban K Sahoo¹ and Rajender Kumar^{1*}

Contribution of Nimisha Singh is major

Graphical abstract



Graphical Abstract: Magnetic core shell nanoparticles with conjugated N-nitrosothiproline (a human biomarker of nitric oxide) for photodyanmic cancer therapy with controlled nitric oxide releasing capability using different wavelengths of light.

^{1*}Department of Applied Chemistry, S.V. National Institute of Technology Surat-395007 Gujarat, India.

^{*} Corresponding Author: E.mail: rajenderkumar@chem.svnit.ac.in (RK); Ph(O)-+91-261-2201655

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