

# Enhanced Therapeutic Potential of Irreversible Electroporation under Combination with Gold-Doped Mesoporous Silica Nanoparticles Against EMT-6 Breast Cancer Cells

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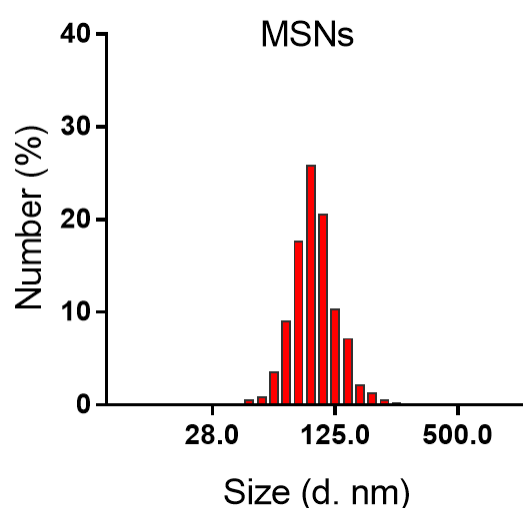
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**Table S1.** Energy dispersive X-ray (EDX) spectroscopy measurement of 12% Au-MSNs.

Element	Wt%	Wt% Sigma	Atomic %
O	29.77	0.34	46.39
Si	58.76	0.34	52.16
Au	11.48	0.26	1.45
Total	100.00		100.00

**Table S2.** Energy dispersive X-ray (EDX) spectroscopy measurement of 5% Au-MSNs.

Element	Wt%	Wt% Sigma	Atomic %
O	61.81	0.28	75.43
Si	34.88	0.26	24.25
Au	3.31	0.17	0.33
Total	100.00		100.00



**Figure S1.** Particle size distribution of MSNs.