

CORRECTION

Correction: Dose-Dependent ATP Depletion and Cancer Cell Death following Calcium Electroporation, Relative Effect of Calcium Concentration and Electric Field Strength

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 $\underline{\text{Fig 3}}$ is incorrect. Please see the correct $\underline{\text{Fig 3}}$ here.



OPEN ACCESS

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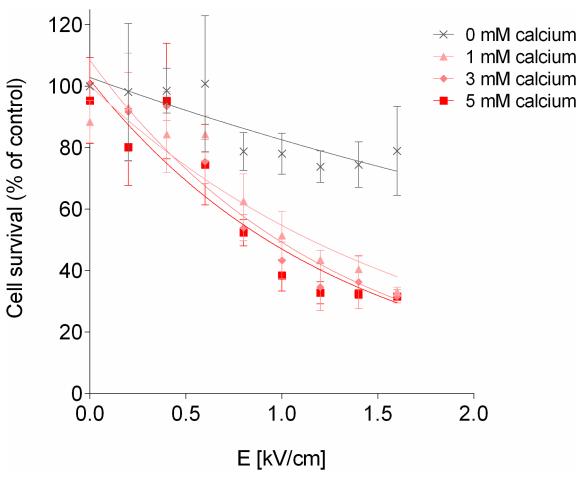


Fig 3. SW780 viability as a function of pulsed electric field and extracellular calcium concentration. Cell survival (%) versus electric field (E) at calcium electroporation using 0, 1, 3, or 5mM calcium in SW780 human bladder cancer cells assessed using MTS assay 24 hours after treatment. Electric field amplitude of 0.8 kV/cm, 1.0 kV/cm, 1.2 kV/cm, or 1.6 kV/cm was applied. Fitting curves were derived using MATLAB software. Results are illustrated as percentage of control (no electroporation, no added calcium), mean ± S.D., n = 6.

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Reference

Hansen EL, Sozer EB, Romeo S, Frandsen SK, Vernier PT, Gehl J. (2015) Dose-Dependent ATP Depletion and Cancer Cell Death following Calcium Electroporation, Relative Effect of Calcium Concentration and Electric Field Strength. PLoS ONE 10(4): e0122973. doi: 10.1371/journal.pone.0122973
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