SUPPORTING INFORMATION

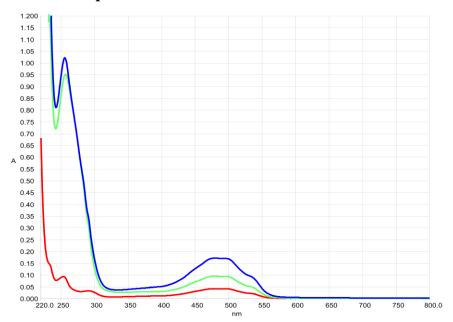
CPMV-DOX Delivers

Alaa A.A. Aljabali^{1,†,#} Sourabh Shukla,^{2,#} George P. Lomonossoff,¹
Nicole F. Steinmetz^{2,3,4}* and David J. Evans¹*

¹Department of Biological Chemistry, John Innes Centre, Norwich Research Park, Norwich, NR4 7UH, UK. Department of ²Biomedical Engineering, ³Radiology, ⁴Materials Science and Engineering, Case Western Reserve University, 10900 Euclid Ave., Cleveland, OH 44106, USA.

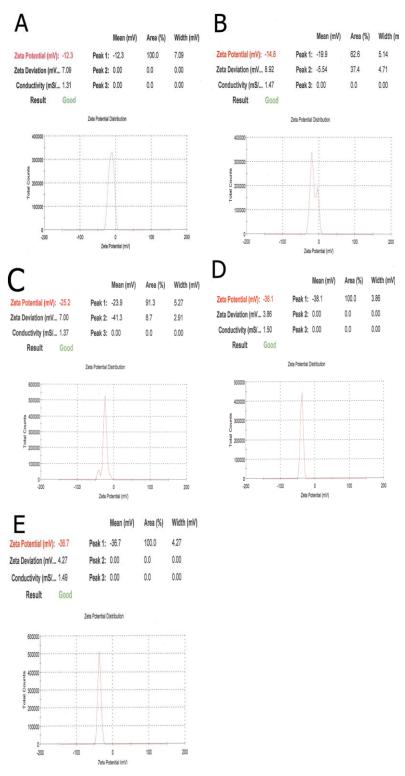
- † *Present address:* Department of Cardiovascular Medicine, University of Oxford, Level 6 West Wing, John Radcliffe Hospital, Headley Way, Headington, Oxford, OX3 9DU, UK.
- # Each of these authors contributed equally to the work.
- * Corresponding authors: Prof. Nicole F. Steinmetz, Department of Biomedical Engineering, Radiology, Materials Science and Engineering, Case Western Reserve University School of Medicine, 10900 Euclid Avenue, Cleveland, OH 44106, USA, telephone: + 216-368-5590, email: nicole.steinmetz@case.edu and Prof. David J. Evans, Department of Biological Chemistry, John Innes Centre, Norwich Research Park, Norwich, NR4 7UH, UK, telephone: + 1603 450706, email: dave.evans@jic.ac.uk.

UV-Visible Spectra



UV-visible solution spectrum of free DOX (red-line), CPMV-DOX (green-line) and CPMV-SS-DOX (blue-line).

Zeta Potential Measurements



Zeta potential measurements for (A) CPMV, (B) CPMV-NHS-ester, (C) CPMV-DTUSSP, (D) CPMV-DOX, (E) CPMV-SS-DOX.