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Correction: Cyclodextrin-based superparamagnetic host vesicles as ultrasensitive nanobiocarriers for electrosensing

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Correction for 'Cyclodextrin-based superparamagnetic host vesicles as ultrasensitive nanobiocarriers for electrosensing' by Jose Muñoz *et al.*, *Nanoscale*, 2020, **12**, 9884–9889, DOI: 10.1039/D0NR01702G.

It has come to the attention of the authors that the TEM images in Fig. 1(A) of the original manuscript do not accurately represent the material reported in the paper. It is with regret that the authors therefore wish to remove Fig. 1(A) from the original manuscript by means of this correction notice.

The removal of Fig. 1(A) does not compromise the results and conclusions of the work. This statement has been confirmed by two experts contacted by the Royal Society of Chemistry, who both commented that the complementary DLS measurements, presented in Fig. 1(B) of the original manuscript, provide the necessary size and size distribution information. The updated Fig. 1, along with the associated caption, is presented below for the reader's reference.

In light of this change, the sentence beginning "mCDVs were characterized by transmission..." on page 2 of the original manuscript should now read as follows: "mCDVs were characterized by dynamic light scattering (DLS), demonstrating that the hydrophobic magnetic nanoparticles are accommodated into the hydrophobic bilayer domain during vesicle preparation (see Fig. 1)".

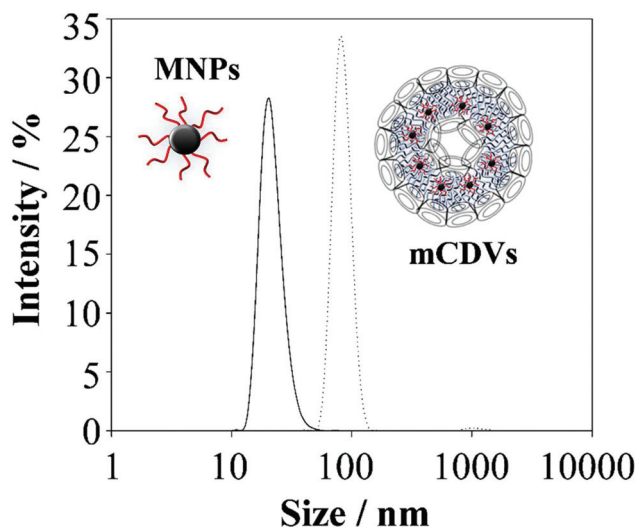


Fig. 1 Physical characterization of the developed mCDVs. DLS measurements of oleic acid modified MNPs (in EtOH) and the synthesized mCDVs (in H₂O), with an average diameter of 37 nm and 100 nm, respectively.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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