Supporting Information

for

Selective porous gates made from colloidal silica nanoparticles

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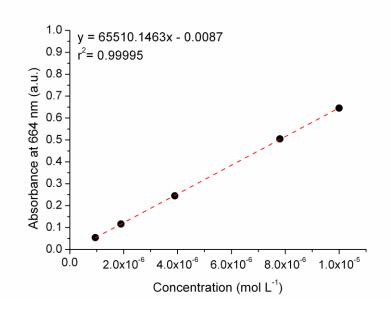


Figure S1: Calibration curve of MB determined at 664 nm: Absorbance as a function of MB concentration. Reliability of regressions: $R^2 = 0.99995$.

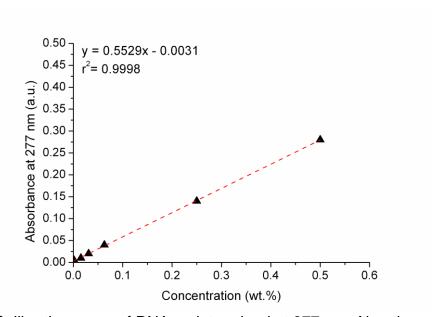


Figure S2: Calibration curve of RNAse determined at 277 nm: Absorbance as a function of RNAse concentration. Reliability of regressions: $R^2 = 0.9998$.