



SUPPLEMENTAL FIGURE S1. Partition coefficient (D) as a function of charge and ionic radius for (a) run A, (b) run B, (c) run C, and (d) run D. Straight, solid lines refer to the sixfold-coordinated ionic radii of Mg^{2+} (0.072 nm) and Ca^{2+} (0.1 nm) (Shannon and Prewitt 1970, 1969).