



Figure 5.5. Pore-mediated lipid translocation across a DMPC membrane in aqueous solution with NaCl. (A) 0 ns, (B) 43.85 ns, (C) 118.9 ns, (D) 122.4 ns, (E) 152.7 ns, (F) 204.65 ns, (G) 208.9 ns, and (H) 215 ns. Lipids (except for the flip-flopped one) and ions are not shown; water is shown on the left- and right-hand sides of the figures, and the flip-flopped lipid is shown separately during various stages of the process. Reprinted with permission from [34]. Copyright © 2007, American Chemical Society.