Movie 1. Swimming of AL-fed young adult N2 wild-type worms in M9 buffer. Worms were grown on standard NGM plates (=AL condition) for 72 h before they were tested immediately for their swimming activity.

Movie 2. Swimming of DR young adult N2 wild-type worms in M9 buffer. Worms were grown on DR plates for 72 h before they were tested immediately for their swimming activity.