Supplementary Information to:

Glycerol Flow through a Shielded Coil Induces Aggregation and Activity Enhancement of Horseradish Peroxidase

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Figure S1 shows the schematic drawing of the experimental setup.

Figure S1. Schematic drawing of the experimental setup. Numbers indicate the main units of the setup: the silicone pipe coil, which is covered with ground-shielded aluminium foil shown with dashed box (1); the test tube with the enzyme sample placed at a 2 cm distance from the coil (2); the heater (3) the pump (4); and the flowrate regulation valve (5). The test tube with the control enzyme sample (not shown in the drawing) was placed 3 m away from the coil. All tubings are heat-insulated. The flow direction is indicated by black arrows.

Figure S2 displays photographic image of the ground-shielded pipe coil.

Figure S2. Photographic image of the shielded coil. Red box indicates the test tube with the HRP sample incubated near the side of the coil.