

Supporting Information of

Artificial Micromotors in the Mouse's Stomach: A Step Towards *In Vivo* Use of Synthetic Motors

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Supporting Videos

Video S1. The autonomous propulsion of PEDOT/Zn micromotors in gastric acid at physiological temperature (37 °C).

Video S2. The autonomous propulsion of AuNPs loaded PEDOT/Zn micromotors in gastric acid at physiological temperature (37 °C).