## Liposomal surface-loading of water-soluble cationic iron(III) porphyrins as anticancer drugs

Makoto Yuasa,\* Kenichi Oyaizu, Aiko Horiuchi, Akihiko Ogata, Tomomi Hatsugai, Aritomo Yamaguchi, and Hiroyoshi Kawakami

Department of Pure & Applied Chemistry, Faculty of Science and Technology, Tokyo University of Science, Noda 278-8510, Japan, Institute of Colloid and Interface Science, Tokyo University of Science, Tokyo 162-8601, Japan, and Department of Applied Chemistry, Tokyo Metropolitan University, Tokyo 192-0397, Japan

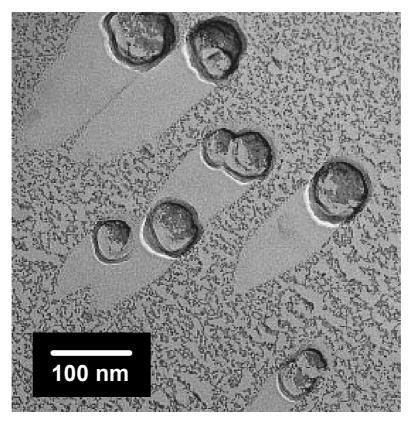
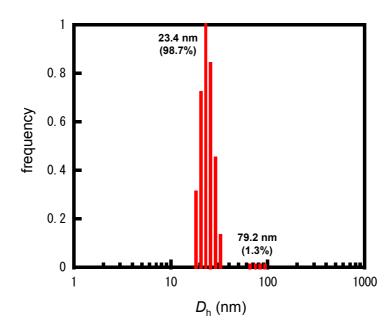


Fig. S1 Magnified TEM picture of 1.



**Fig. S2** A dynamic light Scattering histogram showing the hydrodynamic diameter  $(D_h)$  of **1**. Detection angle:  $90^{\circ}$ .