



Fig. 6. Internalization of dextran–fluorescein conjugates by ultrasound irradiation with Bubble liposomes. Upper images show the detection of fluorescein into HeLa cells by fluorescence microscopy, and lower images show the condition of HeLa cells by light microscopy. After addition of dextran conjugates and Bubble liposomes on the cells, ultrasound was irradiated for 20 s or not.

hanced ultrasound to deliver antibiotic molecules into cells to eradicate intracellular bacteria without causing significant damage to the cells itself. This modality may become a new treatment modality for Chlamydial infection.

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