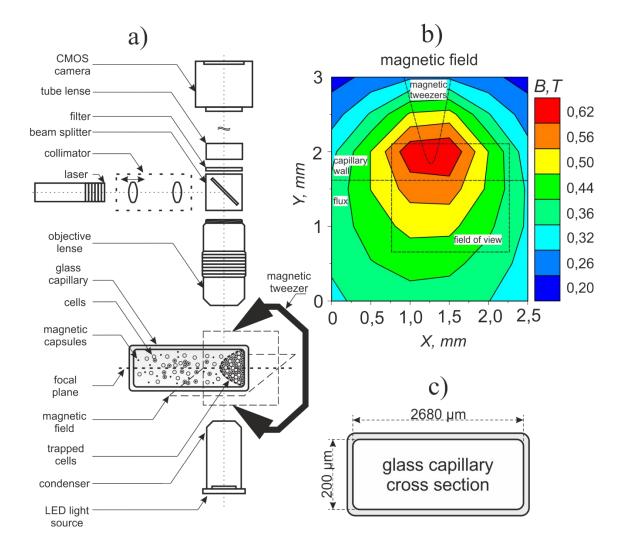
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## **Supporting information**

Fig S1 (A) Experimental arrangement; (B) magnetic field distribution in respect of field of view; (C) glass capillary dimension.

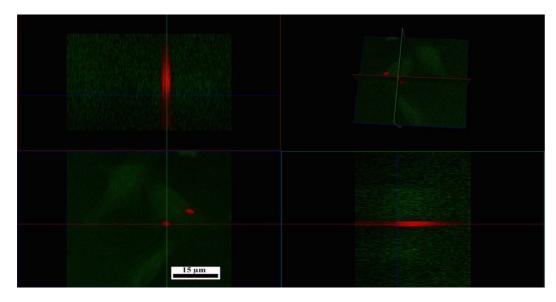


Fig S2 3-D reconstruction of MA-104 (dye calcein) with magnetic capsules inside (dye TRITC) by confocal microscopy in capillary (the fourth day after the experiment)