Supplementary Information:

Tandem Emulsification for High-throughput Production of Double Emulsions

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Fig. S1: Effect of flow rate on the droplet diameter with a fixed ratio of inner to outer flow rate of one. The broken lines are drawn as guides to the eye.



Fig. S2: Investigation of a) inner droplet diameter and b) fraction of monodisperse double emulsions as a function of the ratio between the inner and the middle flow rate for flow-focusing devices.



Fig. S3: Volume fraction of emulsions in each nozzle as a function to the normalized distance to inlet a) and corresponding images for straight b) and circular c) devices.