Supplementary Part

Supplementary Figure S1

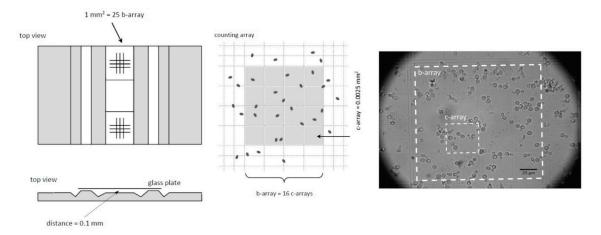


Figure S1. Cell counting procedure for Thoma chamber cell counting

Supplementary Figure S2:

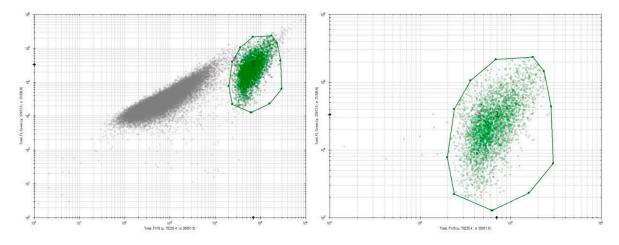


Figure S2. l.h.s. all events measured in the flow cytometer; r.h.s. zoom in to living cell, almost no dead cells can be seen during the cultivation.