

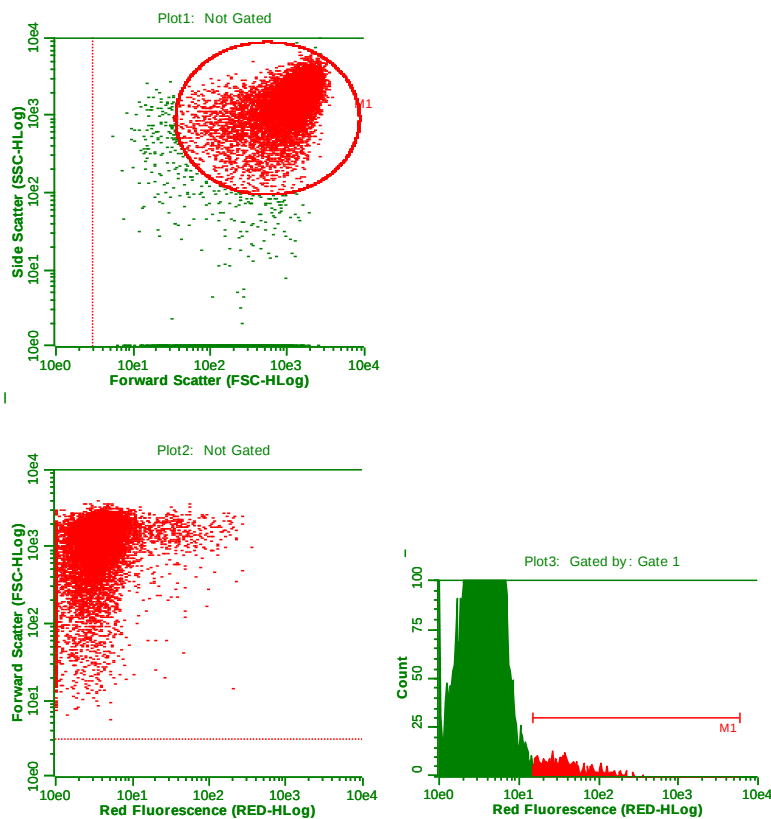
Supplementary Information

Ethanol extract of the fungus *Trichoderma stromaticum* decreases inflammation and ameliorates experimental cerebral malaria in C57BL/6 mice

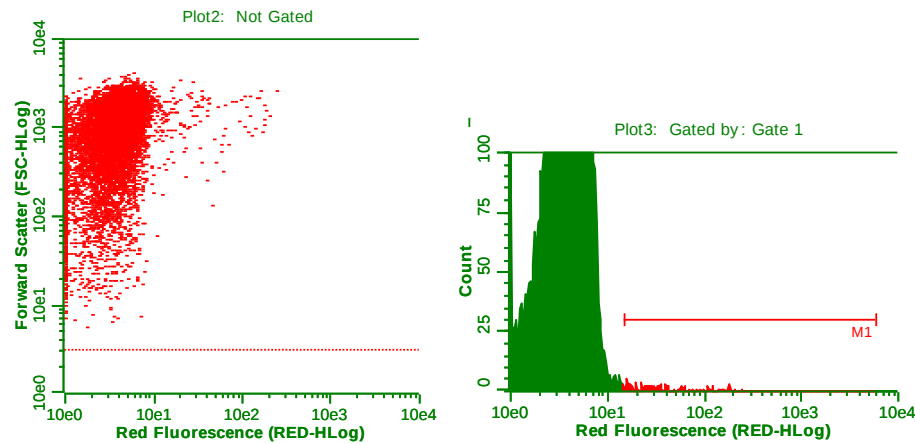
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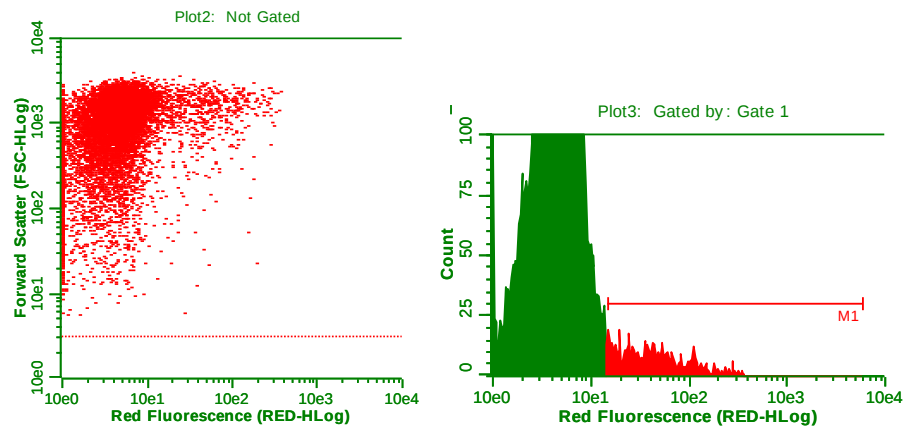
Gating settings for parasitaemia measurement during *in vitro* growth inhibition assays



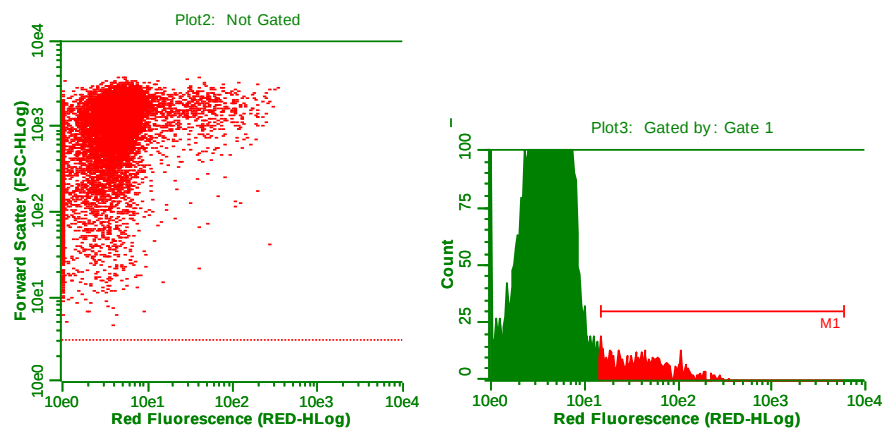
Raw data and gating of untreated and treated NF54 cultures. The upper image shows the selection of cells that were analysed (Gate 1). This gate was applied for all other measurements. The lower picture on the left shows the raw results or forward scatter and red fluorescence (Ethidium bromide-stained nucleated cells, in this case, *P. falciparum*-infected red blood cells). The analysed sample is from the control culture after 48 h growth.



Herein, the raw results for 50 µg/mL-treated parasites are shown in a similar way as above (48 h treatment).



Here, the raw results for 0.75 µg/mL-treated parasites are shown in a similar way as above (48 h treatment).



Herein, the raw results for 3 µg/mL-treated parasites are shown in a similar way as above (48 h treatment).