



**Figure S5. Dilution series of DNA from a clinical isolate of Lineage 4.**

Strain N1015 was previously characterized as strain of Lineage 4. Median reporter fluorescence intensity (Alexa532-primer) of MOL-PCR shown for each bead region and by different DNA amounts (CTAB-extracted) or crude extract (heat-inactivated). Error bars represent standard deviations calculated from triplicates.