Oct 18, 2020

Pyrolysis kinetics

DOI
dx.doi.org/10.17504/protocols.io.bnjbmcin

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DOI: https://dx.doi.org/10.17504/protocols.io.bnjbmcin

Protocol Citation: Jiaxin Li 2020. Pyrolysis kinetics. **protocols.io** https://dx.doi.org/10.17504/protocols.io.bnjbmcin

Protocol status: Working
We use this protocol and it's working

Created: October 18, 2020

Last Modified: October 18, 2020

Protocol Integer ID: 43331

Keywords: cells in planktonic culture, planktonic culture, phage, well microtiter plate, cell

Abstract

The sensitivity of cells in planktonic cultures to phages was tested in 96-well microtiter plates.

Troubleshooting

1 A 1:100 dilution of overnight bacterial culture in LB should be prepared and incubated at 37°C to reach an optical density of 0.5 at 600 nm (OD600).

2 100 µl aliquots of diluted culture were distributed in microplate wells and 100 µl single or mixed phage suspensions (at MOI 10; 1; 0.1 and 0.01) were added.

3 Microplates were incubated for a further 24 h and optical density was measured at 600 nm in a plate reader every 870s.