



Oct 18, 2020

Pyrolysis kinetics

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

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ABSTRACT

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

DOI

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>



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CREATED

Oct 18, 2020

LAST MODIFIED

Oct 18, 2020

PROTOCOL INTEGER ID

43331

ABSTRACT

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

- 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.