Remove unadsorbed phages

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Manual of Aquatic Viral Ecology

Citation: Mathias Middelboe, Amy M. Chan, and Sif K. Bertelsen (02/08/2016). Remove unadsorbed phages. https://dx.doi.org/10.17504/protocols.io.drb52m

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VERVE Net

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ABSTRACT

For use in "One-step growth experiments (cyanophages)"

DOI

dx.doi.org/10.17504/protocols.io.drb52m

PROTOCOL CITATION

Mathias Middelboe, Amy M. Chan, and Sif K. Bertelsen 2016. Remove unadsorbed phages. protocols.io

https://dx.doi.org/10.17504/protocols.io.drb52m

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CREATED

Sep 03, 2015

LAST MODIFIED

Nov 09, 2017

PROTOCOL INTEGER ID

1539

PARENT PROTOCOLS

In steps of
One-step growth experiments (cyanophages)
One-step growth experiments (cyanophages)

1. Centrifuge briefly to pellet host cells (e.g., 5 min, 16,000g, 4°C).

2. Remove supernatant, resuspend cells in fresh media.

3. Repeat washing step.
Assay washes to determine the number of unadsorbed phages (Free Phage$_{T=0}$) for calculation of efficiency of adsorption.