

# Centrifuged Plaque Assay Sample Steps

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## Abstract

For [Transcriptomics During One-Step Growth Curves for Cellulophaga Phages protocol](#).

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## Protocol

### Step 1.

Pipet 10 µl from the flask into 990 µl of MSM in a 1.5 ml tube

#### NOTES

**VERVE Team** 15 Jul 2015

You are diluting your sample 100x:  $10^{-2}$ .

### Step 2.

Vortex briefly

### Step 3.

Centrifuge for 5 min. at 1000 rpm

#### DURATION

00:05:00

### Step 4.

Very carefully remove the tube

#### NOTES

**VERVE Team** 15 Jul 2015

Do not disturb the pellet!

### Step 5.

Do serial dilutions to make  $10^{-4}$  and  $10^{-5}$  dilutions

### Step 6.

Plate 100 µl each from the  $10^{-4}$  and  $10^{-5}$  dilutions