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VirION 2

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Protocol status: Working

We use this protocol and it's working

Created: August 22, 2019

Last Modified: October 28, 2020

Collection Integer ID: 27137

Abstract

This collection contains protocols for the extraction and preparation of DNA for long-read work and library amplification of long reads from microbial or viral DNA.

Safety warnings

- ❗ Always use phenol:chloroform and chloroform in a fume hood.

Files

 SEARCH

Protocol



NAME

Ampure bead clean up for high molecular weight DNA

VERSION 1

CREATED BY

Marie Burris
OSUOPEN →

Protocol



NAME

DNA extraction for HMW DNA

VERSION 1

CREATED BY

Natalie Solonenko
The Ohio State UniversityOPEN →

Protocol



NAME

Preparation of extracted DNA for long-read library prep

VERSION 1

CREATED BY

Natalie Solonenko
The Ohio State UniversityOPEN →

Protocol



NAME

Long Read Viromics Amplification Library Preparation (VirION 2)

VERSION 1

CREATED BY



Marie Burris
OSU

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