PCTE filter staining

Ken Stedman

Abstract

For use in "PCTE Protocol for VLP enumeration"

Citation: Ken Stedman PCTE filter staining. protocols.io

dx.doi.org/10.17504/protocols.io.eavbae6

Published: 26 Feb 2016

Protocol

Step 1.

1 mL of 4 μ g/mL Sudan black B solution is added to the funnel and is drawn through the filter at a vacuum pressure of -70 kPa.

Step 2.

Suction is applied until the PCTE filter appears dry.

P NOTES

Ken Stedman 14 Dec 2015

The flow rate through 30 nm pore PCTE filters is approximately 0.1 mL/min, at -70 kPa using a 25mm diameter funnel.

1