

ABSTRACT

Method for generating high-titer hepatitis E virus stocks and
titration assay for hepatitis E virus

5

Provided herein are the use of polybrene as an additive in
cell culture medium used in methods for the generation of
high-titer hepatitis E virus stocks and assays for
titration of hepatitis E virus. Also provided are a cell
10 culture medium containing polybrene for high-titer HEV
generation, a method for determining the presence and/or
the level of HEV in a sample, and an HEV titration assay
using polybrene.