



Viral Profiling with Next-Generation Sequencing

Introduction

Intensification of livestock farming is widely practiced in support of increasing food demand due to human population growth. This, in turn, facilitates disease transmissions within herds and between livestock and humans by increasing livestock population and density. A majority of emerging infectious diseases are of zoonotic origin.

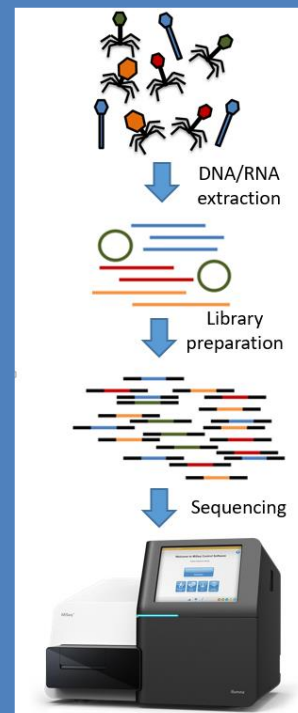


ALS Malaysia offers metagenomics services that allow unbiased detection of all viruses in a sample.

Applications of virus profiling:

- surveillance of foodborne viruses
- surveillance of waterborne viruses
- surveillance of viruses in farm animals

Test Method



Please contact us to discuss your analysis requirement and we will assist you with the proposal.

ALS Malaysia is part of the ALS global laboratory group and is an ISO 17025 accredited laboratory equipped with state-of-the-art facilities.

