

GenePasQ RNA virus Positive Control SET – *IMNV, TSV, YHV* –

* For use with the “GenePasQ® Shrimp RNA virus Detection Kit”

1. Introduction

This is a **component** of the “GenePasQ® Shrimp RNA virus Detection Kit”.

Each POSITIVE CONTROL contains **synthesized PCR templates** of the **individual gene sequence** of the Shrimp pathogens.

These Positive Controls can be used for initial training to know how to use the GenePasQ® RNA virus Shrimp Pathogen Detection kit. It is useful to check if the PCR process & settings are properly done.

2. Contents (100 tests / 1.0µL per test)

Label	Name of Component	Contents	Quantity
A	<i>IMNV</i> Positive Control	120 µL / vial	1 vial
B	<i>TSV</i> Positive Control	120 µL / vial	1 vial
C	<i>YHV</i> Positive Control	120 µL / vial	1 vial

3. Usage

Please follow the Test Protocol of the “GenePasQ® Shrimp RNA virus Detection Kit”.

You can use the **RNA virus** Positive Controls as the extracted **RNA** of a sample. Refer to GenePasQ® Testing Protocol: Section 5-2.2. When you complete the test, please look at positions on PAS strip.

If you can see the blue line on the right position of each pathogen, you can confirm that PCR process of the testing procedure is properly done.

If you can't see the blue line on the right position of pathogen, you need to check PCR process and/or your Test Protocol.

4. Storage Condition & Expiry of the RNA virus Positive Control Set

- 1) **Store** the GenePasQ® RNA virus Positive Controls at **-20°C**.
- 2) **Use** the Positive Controls at **20 to 30°C**. **After use**, these Positive Controls **must be returned to storage at -20°C** as soon as possible.
- 3) **Do not use** these GenePasQ® RNA virus Positive Controls **after the Expiration Date** indicated on the outside box.

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