



ILPT – 2026

Sample/FTA Card No.	Name of Virus	Specification and References
SAMPLE 1 (S01)	YHV1 YHV-TH-92	Yellowhead virus <i>genotype 1</i> (YHV1) Isolate: Thailand, 1992; US-HI-94 Original Source: University of Arizona Ref: UAZ-99-294 Infected shrimp used from virus challenge experiment conducted in DTU Aqua, Ref: DTU Aqua Journal number (ESTER) No. 26-4-124 Type of content and dilution: Infected homogenate diluted 1:500 in 1:20 diluted SPF shrimp homogenate in sterile cell culture media Titer level: LOW
SAMPLE 2 (S02)	TSV TSV-HI-94	Taura syndrome virus (TSV) Isolate: Hawaii, 1994; US-HI-94 Original Source: University of Arizona, Ref: UAZ-00-273 Infected shrimp homogenate used from 2024 Crustacean interlaboratory proficiency testing (ILPT) stock, Ref: TSV_PT24-19-5 Type of content and dilution: Infected homogenate diluted 1:400 in 1:20 diluted SPF shrimp homogenate in sterile cell culture media Titer level: LOW
SAMPLE 3 (S03)	Negative	Specific Pathogen Free (SPF) shrimp homogenate Homogenate diluted 1:20 in sterile cell culture media SPF shrimp stock from EURL Biobank, Ref: DTU Aqua Journal number (ESTER) No. 20-854-75



<p>SAMPLE 4 (S04)</p>	<p>WSSV WSSV-CN-95</p>	<p>White spot syndrome virus (WSSV) Isolate: China, 1995; WSSV-CN-95 Original Source: University of Arizona, Ref: UAZ-00-173B</p> <p>Infected shrimp used from virus challenge experiment conducted in DTU Aqua, Ref: DTU Aqua Journal number (ESTER) No. 25-94-10</p> <p>Type of content and dilution: Infected homogenate diluted 1:100 in 1:20 diluted SPF shrimp homogenate in sterile cell culture media</p> <p>Titer level: HIGH</p>
<p>SAMPLE 5 (S05)</p>	<p>Blank</p>	<p>Sterile Cell culture media Ref: Å-7-OP-177</p>
<p>SAMPLE 6 (S06)</p>	<p>TSV TSV-HI-94</p>	<p>Taura syndrome virus (TSV) Isolate: Hawaii, 1994; US-HI-94 Original Source: University of Arizona, Ref: UAZ-00-273</p> <p>Infected shrimp homogenate used from 2024 Crustacean interlaboratory proficiency testing (ILPT) stock, Ref: TSV_PT24-19-5</p> <p>Type of content and dilution: Infected homogenate diluted 1:200 in 1:20 diluted SPF shrimp homogenate in sterile cell culture media</p> <p>Titer level: HIGH</p>
<p>SAMPLE 7 (S07)</p>	<p>WSSV WSSV-CN-95</p>	<p>White spot syndrome virus (WSSV) Isolate: China, 1995; WSSV-CN-95 Original Source: University of Arizona, Ref: UAZ-00-173B</p> <p>Infected shrimp used from virus challenge experiment conducted in DTU Aqua, Ref: DTU Aqua Journal number (ESTER) No. 25-94-10</p> <p>Type of content and dilution: Infected homogenate diluted 1:500 in 1:20 diluted SPF shrimp homogenate in sterile cell culture media</p> <p>Titer level: LOW</p>



<p>SAMPLE 8 (S08)</p>	<p>YHV1 YHV-TH-92</p>	<p>Yellowhead virus <i>genotype 1</i> (YHV1) Isolate: Thailand, 1992; US-HI-94 Original Source: University of Arizona Ref: UAZ-99-294</p> <p>Infected shrimp used from virus challenge experiment conducted in DTU Aqua, Ref: DTU Aqua Journal number (ESTER) No. 26-4-124</p> <p>Type of content and dilution: Infected homogenate diluted 1:100 in 1:20 diluted SPF shrimp homogenate in sterile cell culture media</p> <p>Titer level: MEDIUM</p>
<p>SAMPLE 9 (S09)</p>	<p>YHV1 YHV-TH-92</p>	<p>Yellowhead virus <i>genotype 1</i> (YHV1) Isolate: Thailand, 1992; US-HI-94 Original Source: University of Arizona Ref: UAZ-99-294</p> <p>Infected shrimp used from virus challenge experiment conducted in DTU Aqua, Ref: DTU Aqua Journal number (ESTER) No. 26-4-124</p> <p>Type of content and dilution: Infected homogenate diluted 1:10 in 1:20 diluted SPF shrimp homogenate in sterile cell culture media</p> <p>Titer level: HIGH</p>