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Lampiran 1. Amplifikasi Sampel Larva Deteksi patogen *BmNPV* dan *N. bombycis*

Sampel	Fase	Asal Pemeliharaan	Deteksi <i>BmNPV</i>	Deteksi <i>N. bombycis</i>
C301 instar 2	Larva	Makassar	-	+
PS01 instar 4	Larva	Wajo	-	+
PS01 instar 4	Larva	Makassar	+	+
PS01 instar 5	Larva	Wajo	-	+
PS01 instar 5	Larva	Makassar	-	+
PS01 instar 3	Larva	Wajo	-	+
PS01 instar 4	Larva	Wajo	-	-
S01 instar 3	Larva	Wajo	-	+
S02 instar 3	Larva	Wajo	-	+
S02 instar 3	Larva	Makassar	-	+
S02 instar 2	Larva	Wajo	-	+
S03 instar 3	Larva	Wajo	-	+
S01 instar 5	Larva	Makassar	-	+
PS01 instar 5	Larva	Soppeng	+	+

Ket: (+): Positif terdeteksi adanya patogen *BmNPV* dan *N. bombycis*, (-):
Negatif tidak terdeteksi adanya patogen

Lampiran 2. Sampel yang Digunakan



Sampel Telur



Sampel Larva

Lampiran 3. Pengamatan Spora Menggunakan Mikroskop



Pengamatan Mikroskop



Penggerusan Sampel Ulat



Penyaringan

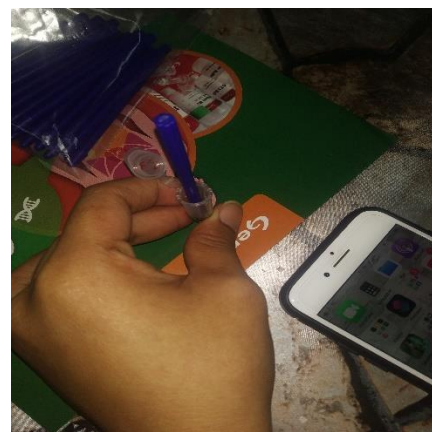


Sentrifuge

Lampiran 4. Isolasi DNA



Penggerusan Sampel



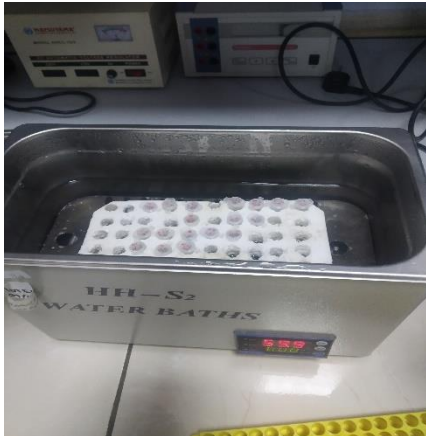
Penggerusan Sampel di dalam Tube



Penambahan Larutan GT Buffer



Pemindahan Supernatant



Inkubasi

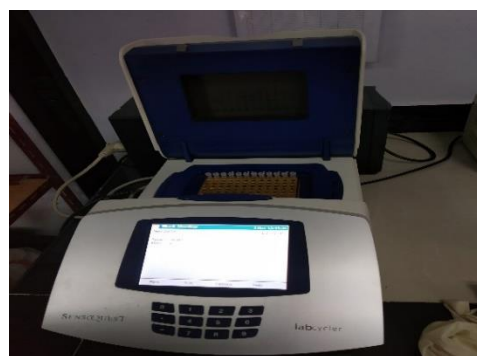


Vortex

Lampiran 5. Analisis PCR

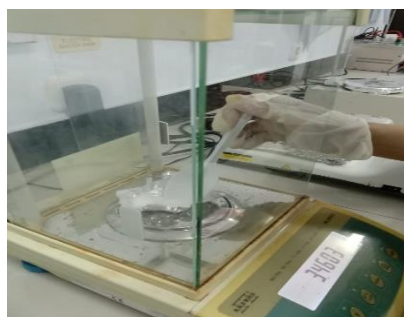


Pengenceran DNA Master



Proses PCR

Lampiran 6. Elektroforesis



Penimbangan Agar



Pelarutan Menggunakan TAE



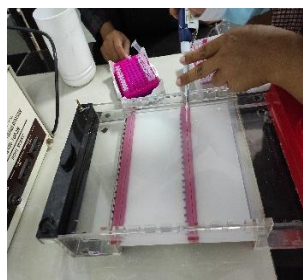
Pengovenan Larutan Agar



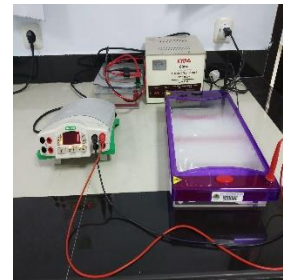
Penambahan Gel Red



Container Pencetak



Produk PCR di dalam Sumur Agarose dan Running



Lampiran 7. Analisis Data



Pembacaan gel (*agarose*) dari bak elektroforesis di bawah sinar *Ultra Violet* Transilluminator