

DAFTAR PUSTAKA

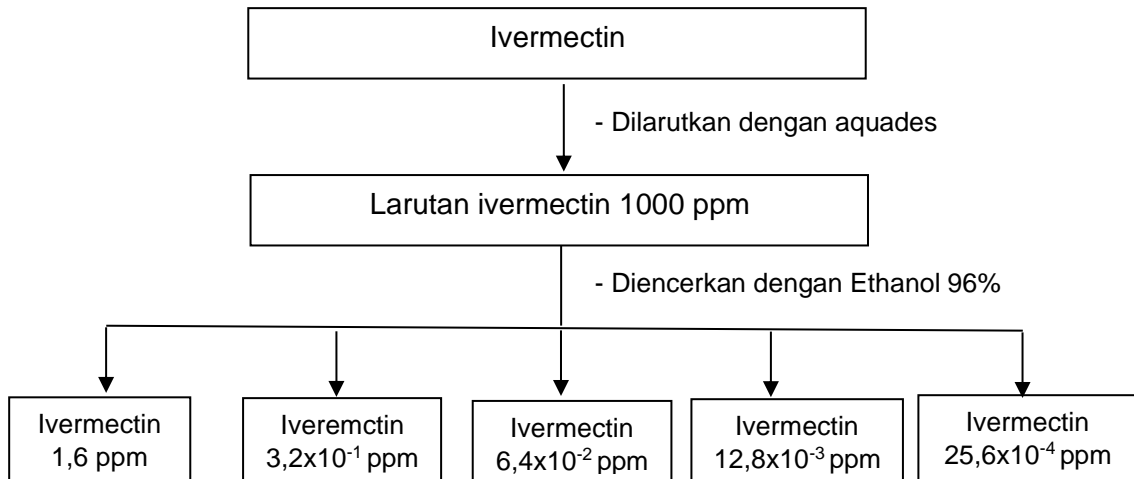
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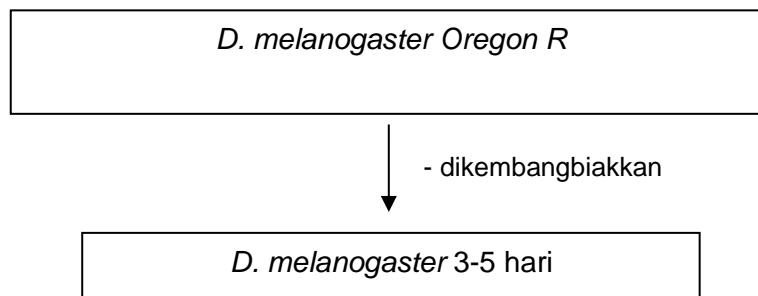
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LAMPIRAN

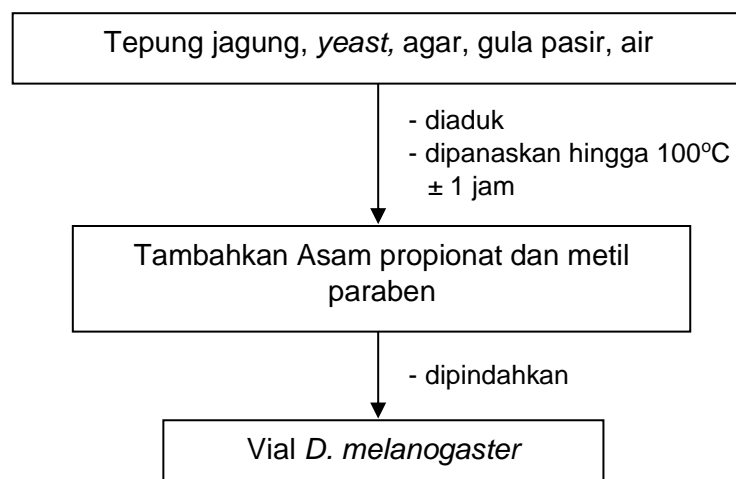
Lampiran 1. Preparasi Sampel



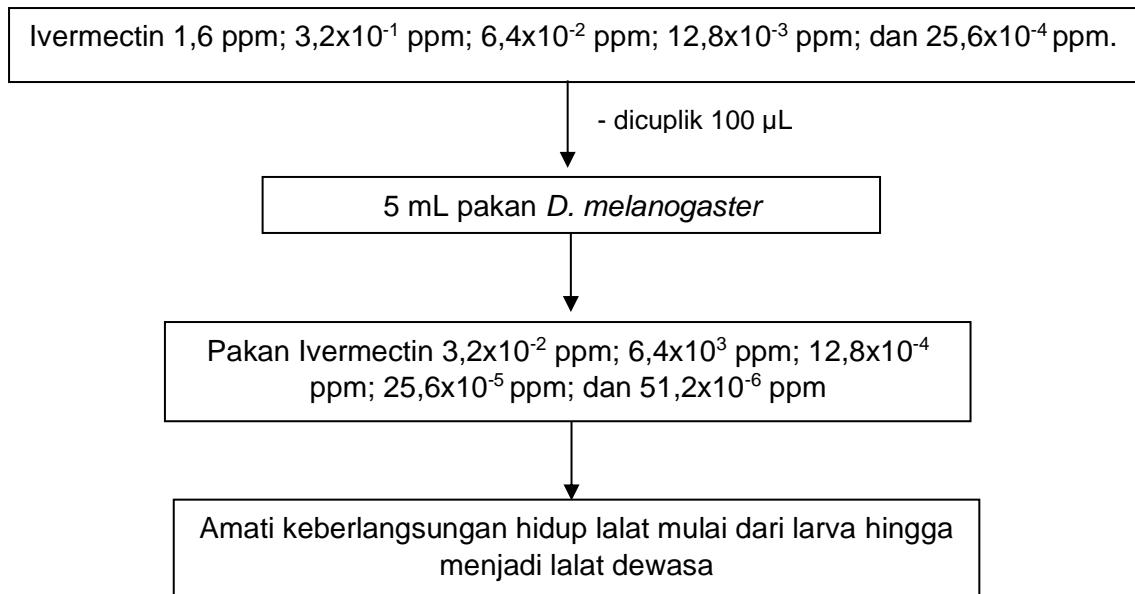
Lampiran 2. Penyiapan Hewan Uji



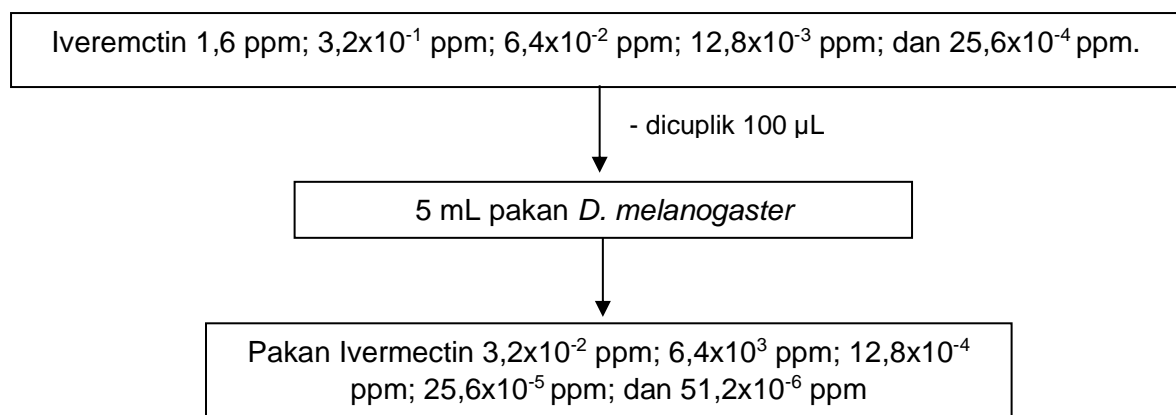
Lampiran 3. Pembuatan Pakan

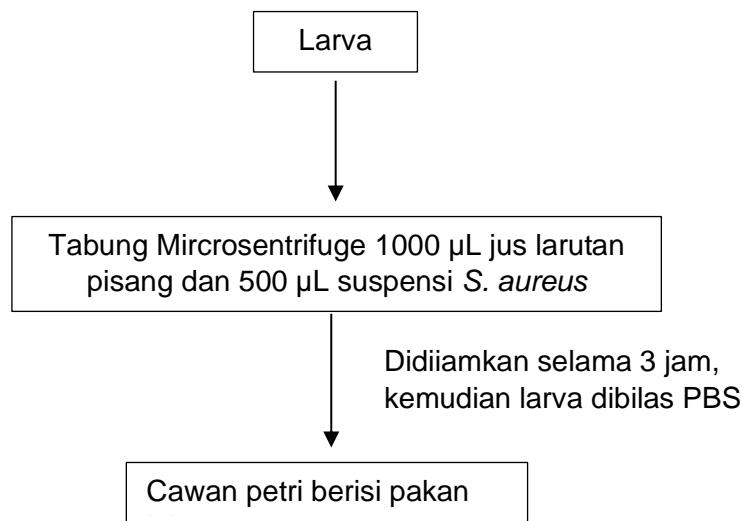
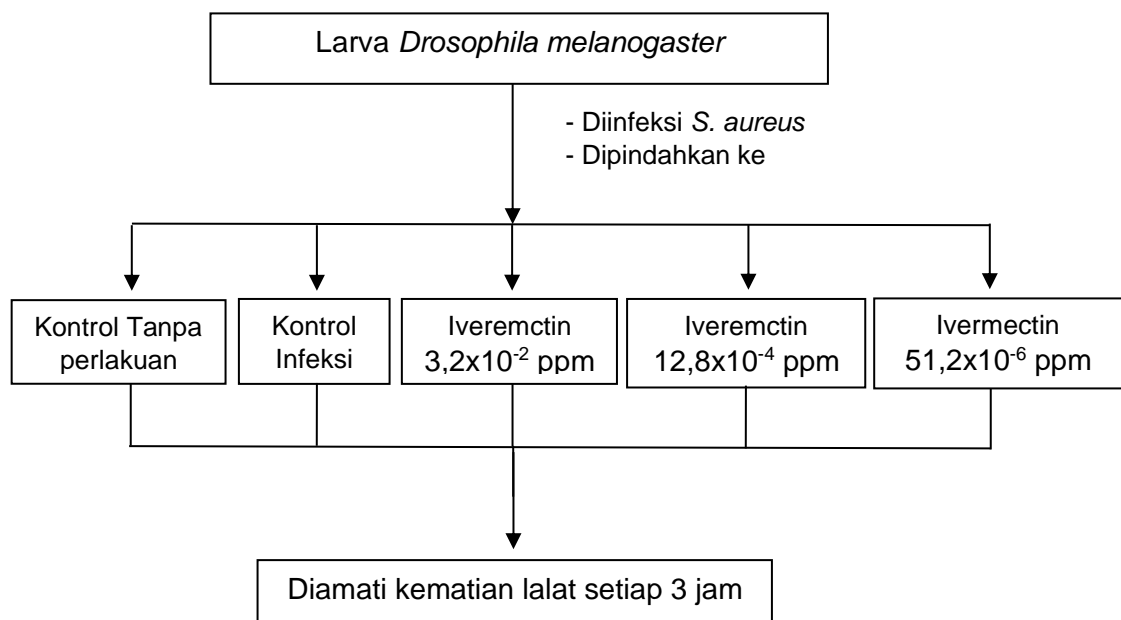


Lampiran 4. Penyiapan Uji Toksisitas

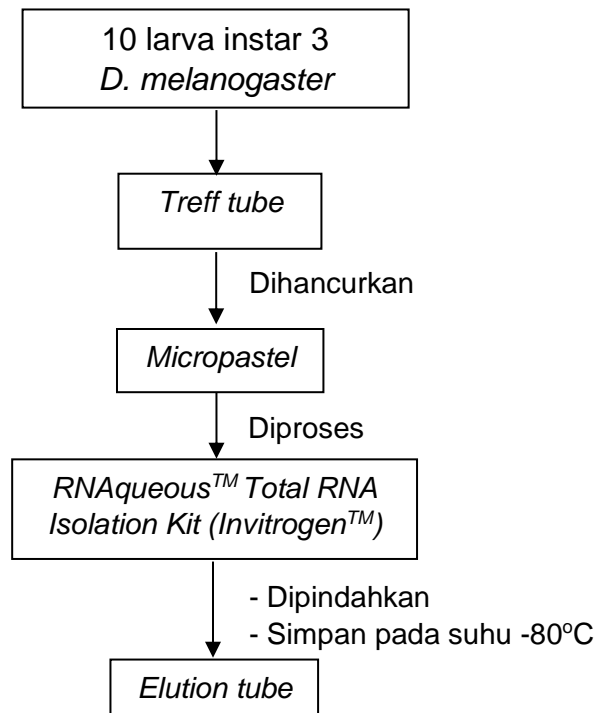


Lampiran 5. Penyiapan Pakan Pengujian

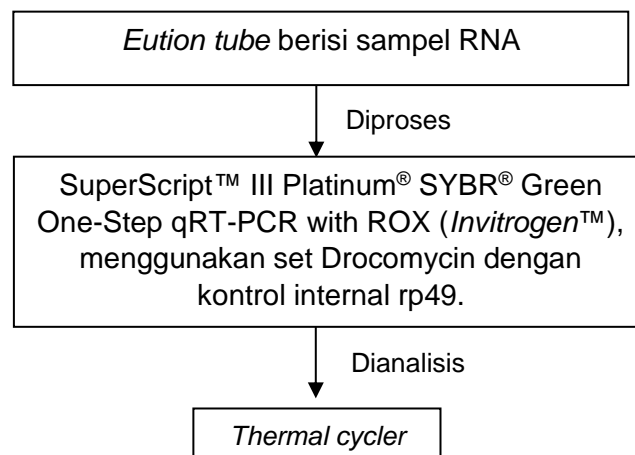


Lampiran 6. Model Infeksi Larva**Lampiran 7. Uji Survival Pasca Infeksi**

Lampiran 8. Penyiapan Sampel RNA



Lampiran 9. Analisis Ekspresi Gen



Lampiran 10. Data Statistik

Tabel 2. Hasil *one-way anova* ekspresi gen *drs*

<i>ANOVA summary</i>	<i>Value</i>
F	75.26
P Value	0.0001
P Value summary	***
Significant diff among means (P<0,05)?	Yes
R square	0.9837

Tabel 3. Hasil uji lanjutan *dunnet* ekspresi gen *drs*

<i>Dunnet's Multiple Comparison Test</i>	<i>Mean Diff</i>	<i>Summary</i>
Kontrol Infeksi vs. Kontrol Tanpa Infeksi	1.850	**
Kontrol Infeksi vs. Ivermectin $3,2 \times 10^{-2}$ ppm	0.8100	ns
Kontrol Infeksi vs. Ivermectin $12,8 \times 10^{-4}$ ppm	-3.095	***
Kontrol Infeksi vs. Ivermectin $51,2 \times 10^{-6}$ ppm	-0.3600	ns

Lampiran 11. Gambar Penelitian



Gambar 14. Pembuatan suspensi biakan



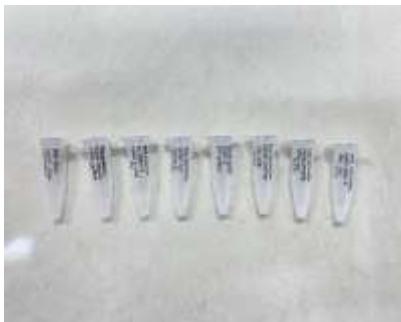
Gambar 15. Pembuatan pakan *D. melanogaster*



Gambar 16. Pengujian Toksisitas



Gambar 17. Isolasi RNA



Gambar 18. Sampel yang telah diisolasi



Gambar 19. Pengujian PCR