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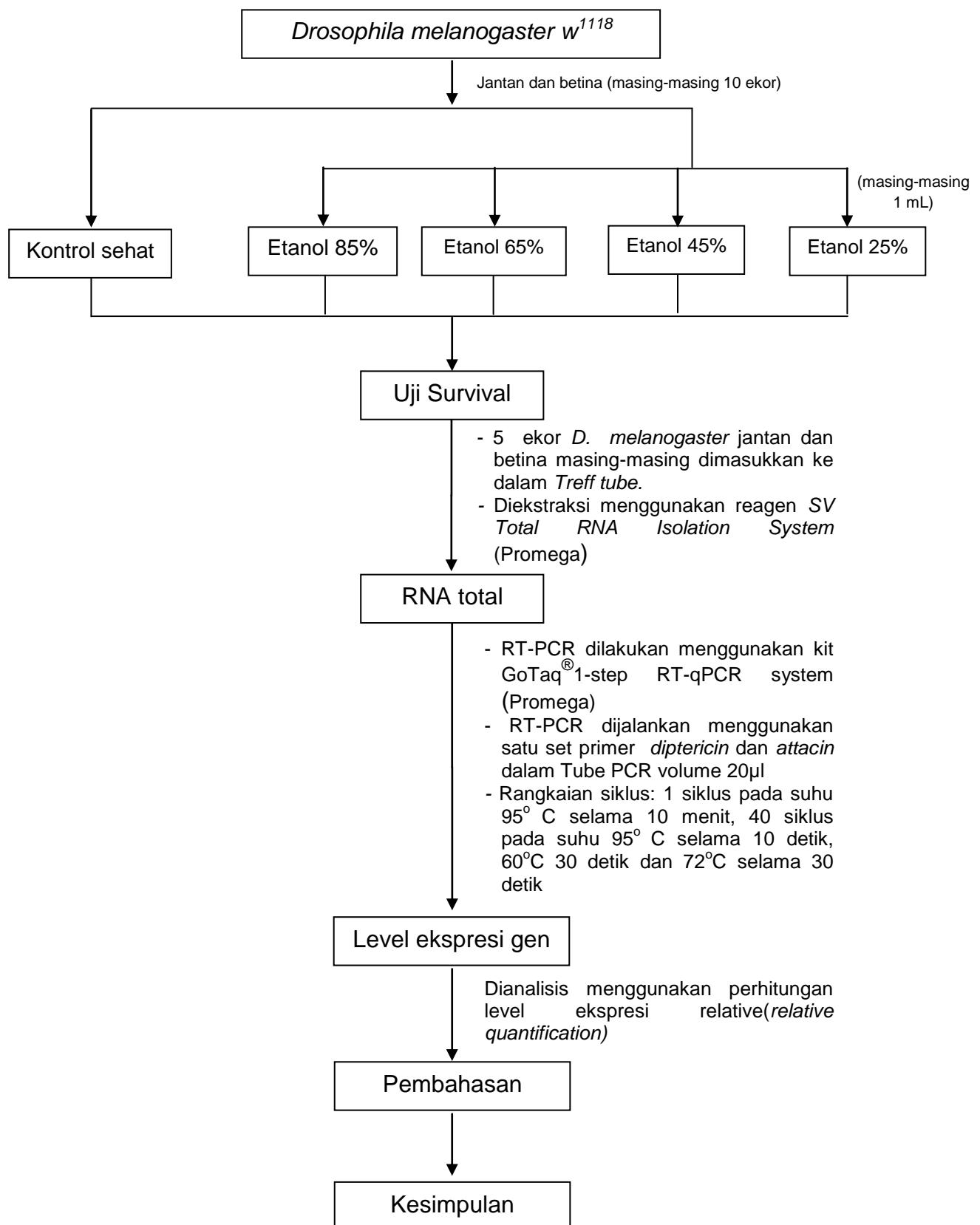
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LAMPIRAN

Lampiran 1. Skema Kerja



Lampiran 2. Komposisi Pakan (*Fly Food*)

Komposisi *fly food* dalam 1 liter:

1. Corn meal : 75 g
2. Gula pasir : 45 g
3. Yeast (ragi) : 25 g
4. Agar : 9 g
5. Air steril : ad 1 liter
6. Metil Paraben : 4.3 ml (15% dalam 5 ml = 0.7 g)
7. Asam propionat secukupnya hingga pH 4-5

Lampiran 3. Desain Lokasi Primer



Gambar 14. Desain Lokasi Primer (A) *Drosomycin* (B) *Diptericin*

Lampiran 4. Data Konsentrasi RNA

SAMPEL LAMA (6/7/20)					
No.	Sampel	Parameter	Rep I	Rep II	Rep III
1	Kontrol Sehat	Konsentrasi (ng/µL)	3.127	3.285	3.27
		A230/260	1.73	1.707	1.712
		A260/280	2.161	2.099	2.11
2	85% (Jantan)	Konsentrasi	7.129	7.04	7.029
		A230/260	1.219	1.239	1.249
		A260/280	2.091	2.147	2.177
3	65% (Jantan)	Konsentrasi	2.974	3.008	3.082
		A230/260	0.613	0.61	0.616
		A260/280	2.165	2.199	2.198
4	Kontrol sehat (Betina)	Konsentrasi	14.16	13.2	13.12
		A230/260	2.494	2.462	2.498
		A260/280	2.186	2.199	2.199
5	85% (Betina)	Konsentrasi	14.87	16.15	15.76
		A230/260	2.465	2.42	2.463
		A260/280	2.202	2.209	2.214
6	65 % (Betina)	Konsentrasi	7.462	7.76	8.069
		A230/260	2.131	2.109	2.175
		A260/280	2.206	2.204	2.223

SAMPEL BARU (8/9/20)					
No.	Sampel	Parameter	Rep I	Rep II	Rep III
1	Kontrol Sehat	Konsentrasi (ng/µL)	2.681	2.778	2.807
		A230/260	2.16	2.14	2.251
		A260/280	2.232	2.208	2.251
2	85% (Jantan)	Konsentrasi	3.171	3.14	3.212
		A230/260	2.127	2.212	2.212
		A260/280	2.185	2.212	2.212
3	65% (Jantan)	Konsentrasi	2.395	2.395	2.497
		A230/260	1.821	1.84	1.813
		A260/280	2.228	2.288	2.276
4	Kontrol sehat (Betina)	Konsentrasi	5.558	5.521	5.558
		A230/260	2.484	2.464	2.483
		A260/280	2.207	2.225	2.243
5	85% (Betina)	Konsentrasi	14.48	15.08	14.72
		A230/260	2.551	2.496	2.487
		A260/280	2.222	2.204	2.204
6	65 % (Betina)	Konsentrasi	9.389	10.34	10.23
		A230/260	2.33	2.339	2.289
		A260/280	2.199	2.2	2.19

Lampiran 5. Dokumentasi Penelitian



(A)



(B)



(C)



(D)



(E)



(F)

Gambar 15. Dokumentasi penelitian

- (A) Pengamaran waktu kematian *Drosophila melanogaster* akibat paparan etanol
- (B) BSC II
- (C) Mikroskop zoom stereo
- (D) Nanospektrofotometer
- (E) Termomixer
- (F) PCR