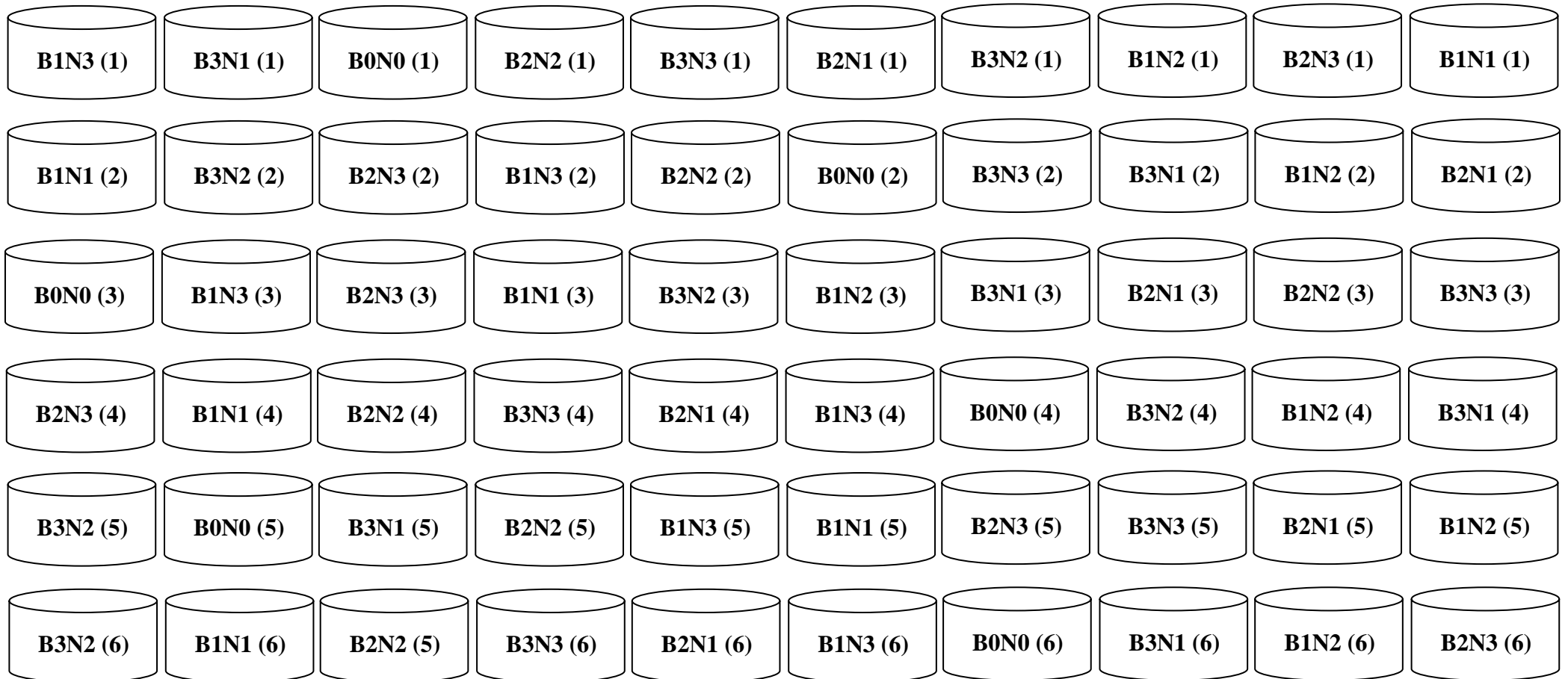


## LAMPIRAN

### Lampiran I. Komposisi media MS

Nama	Bahan Kimia	Komposisi (mg/L)	
Stok A	$\text{NH}_4\text{NO}_3$	1650	
	$\text{KNO}_3$	1900	
	$\text{MgSO}_4 \cdot \text{H}_2\text{O}$	370	
	$\text{KH}_2\text{PO}_4$	170	
	$\text{MnSO}_4 \cdot \text{H}_2\text{O}$	22.3	
	$\text{ZnSO}_4 \cdot 4\text{H}_2\text{O}$	8,6	
	$\text{ZnSO}_4 \cdot 7\text{H}_2\text{O}$	10,58	
	$\text{H}_3\text{BO}_3$	6.2	
	KI	0.83	
	$\text{Na}_2\text{MoO}_4 \cdot 2\text{H}_2\text{O}$	0.25	
	$\text{CoCl}_2 \cdot 6\text{H}_2\text{O}$	0.025	
	$\text{CuSO}_4 \cdot 5\text{H}_2\text{O}$	0.025	
	Stok B	$\text{CaCl}_2 \cdot 2\text{H}_2\text{O}$	440
	Stok C	$\text{FeSO}_4 \cdot \text{H}_2\text{O}$	27.8
Stok Vitamin	$\text{Na}_2\text{-EDTA}$	37.3	
	Thiamine.HCl	10 mg/mL	
	Nicotine acid	50 mg/mL	
	Pyridoxice.HCl	50 mg/mL	
	Glycine	200 mg/mL	
Sukrosa	Myo-Inositol	100	
		30 g	
Agar		9,0 g	

Lampiran II. Layout Penelitian



Keterangan : B1N1 : BAP 1 mg/l + NAA 0,50 mg/l  
 B1N2 : BAP 1 mg/l + NAA 0,75 mg/l  
 B1N3 : BAP 1 mg/l + NAA 1,00 mg/l  
 B2N1 : BAP 2 mg/l + NAA 0,50 mg/l  
 B2N2 : BAP 2 mg/l + NAA 0,75 mg/l  
 B2N3 : BAP 3 mg/l + NAA 1,00 mg/l  
 B3N1 : BAP 3 mg/l + NAA 0,50 mg/l  
 B3N2 : BAP 3 mg/l + NAA 0,75 mg/l  
 B3N3 : BAP 3 mg/l + NAA 1,00 mg/l  
 B0N0 : BAP 0 mg/l + NAA 0,30 mg/l

Lampiran III. Tabel Sidik Ragam Waktu Muncul Kalus Pada Eksplan Sengon

Sumber	Db	Jumlah Kuadrat	Kuadrat Tengah	F Hitung	Prob
Model	14	11.84	0.91	1.39	0.2417ns
perlB	2	0.98	0.49	0.80	0.4622ns
perlN	2	4.05	2.02	3.31	0.0539ns
perlB*perlN	4	2.11	0.53	0.86	0.5016ns
Blok	5	3.32	0.66	1.09	0.3937ns
Perlakuan vs kontrol	1	23.81	23.81	38.93	<.0001s
Galat	22	14.46	0.66		
Total	36	26.31			
R2	0.45		Akar KTG	0.81	
CV	28.33		Rata-rata	2.86	

Keterangan : s (*significant*)  
 ns (*non- significant*)

Lampiran IV. Tabel Sidik Ragam Jumlah Tunas Pada Eksplan Sengon

Sumber	Db	Jumlah Kuadrat	Kuadrat Tengah	F Hitung	Prob
Model	14	5.48	0.39	1.67	0.1158ns
perlB	2	0.21	0.10	0.44	0.6449ns
perlN	2	1.32	0.66	2.82	0.0662ns
perlB*perlN	4	6.14	1.53	3.40	0.0750ns
Blok	5	2.04	0.41	1.73	0.1563ns
Perlakuan vs kontrol	1	0.63	0.63	2.66	0.1129ns
Galat	31	7.28	0.23		
Total	45	12.76			
R2	0.43		Akar KTG	0.48	
CV	28.05		Rata-rata	1.73	

Keterangan : s (*significant*)  
 ns (*non- significant*)

Lampiran V. Tabel Sidik Ragam Tinggi Tunas Pada Eksplan Sengon

Sumber	Db	Jumlah Kuadrat	Kuadrat Tengah	F Hitung	Prob
Model	14	27.03	1.93	4.27	0.0004s
perlB	2	0.60	0.30	0.67	0.5194ns
perlN	2	2.68	1.34	2.97	0.0662ns
perlB*perlN	4	6.14	1.53	3.40	0.0205s
Blok	5	7.02	1.40	3.10	0.0519ns
Perlakuan vs kontrol	1	12.23	12.23	27.06	<.0001s
Galat	31	14.01	0.45		
Total	45	41.04			
R2	0.66		Akar KTG	0.67	
CV	22.83		Rata-rata	2.95	

Keterangan : s (*significant*)ns (*non- significant*)

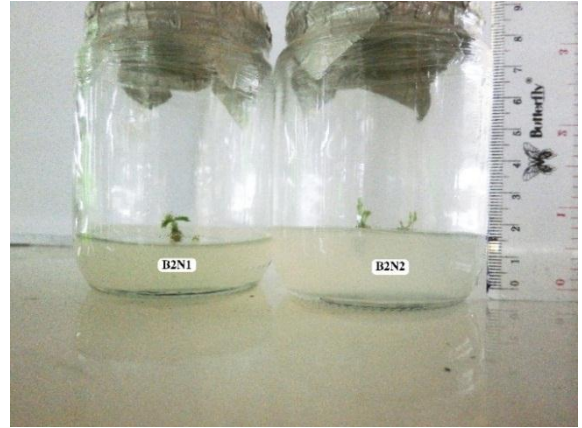
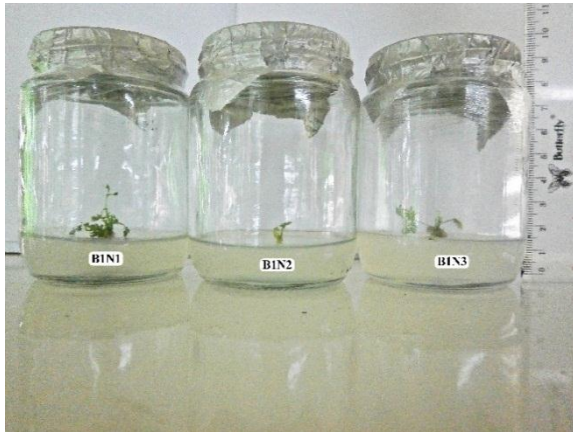
Lampiran VI. Tabel Sidik Ragam Jumlah Daun Pada Eksplan Sengon

Sumber	Db	Jumlah Kuadrat	Kuadrat Tengah	F Hitung	Prob
Model	14	1.80	0.14	1.70	0.1246ns
perlB	2	0.04	0.02	0.22	0.8061ns
perlN	2	0.31	0.16	1.91	0.1679ns
perlB*perlN	4	0.32	0.08	0.96	0.4459ns
Blok	5	0.96	0.19	2.34	0.0689ns
Perlakuan vs kontrol	1	2.27	2.27	27.22	<.0001s
Galat	25	2.05	0.08		
Total	39	3.86			
R2	0.47		Akar KTG	0.29	
CV	29.55		Rata-rata	0.97	

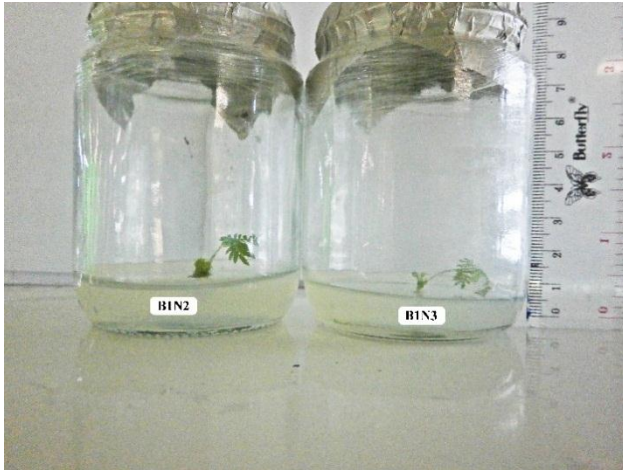
Keterangan : s (*significant*)ns (*non- significant*)

Lampiran VII. Eksplan Sengon Pada Usia 8 MST

a. Ulangan 1



b. Ulangan 2

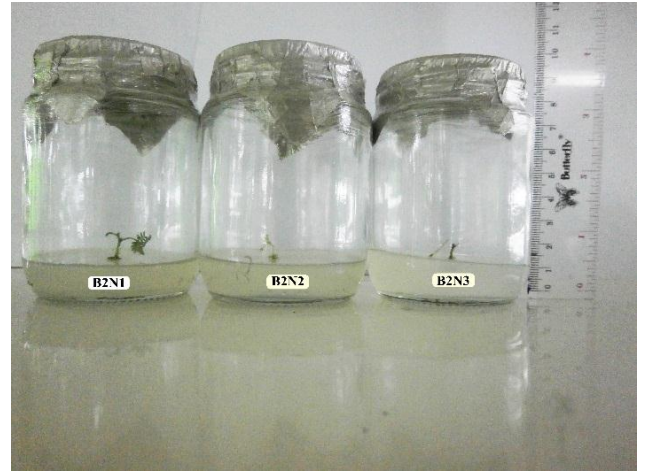




c. Ulangan 3

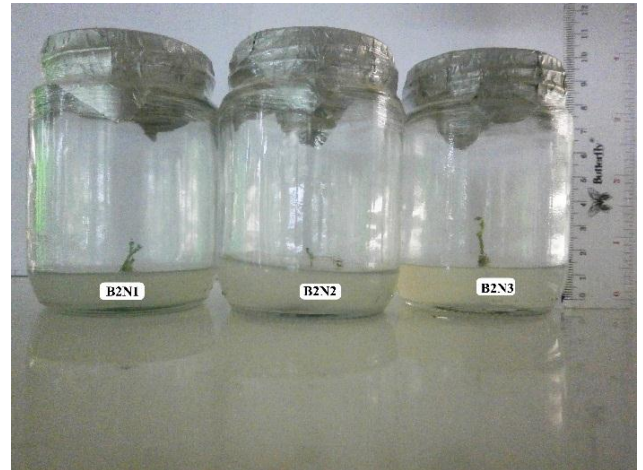
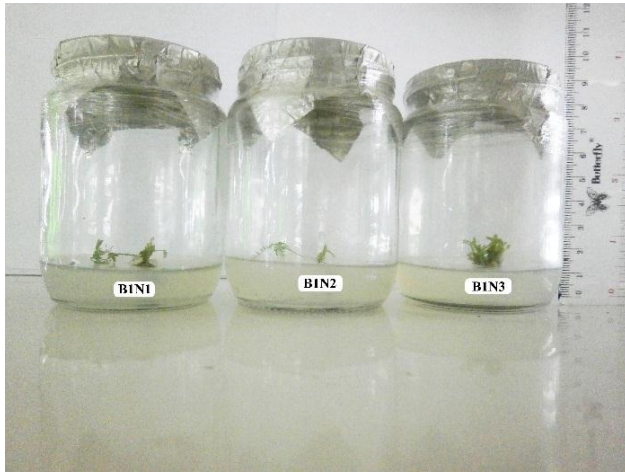


d. Ulangan 4





e. Ulangan 5



f. Ulangan 6

