

LAMPIRAN I

Hasil *ELISA READER* Ekstrak Jahe Terhadap Sel Kanker Payudara pada Kultur Sel T47D dengan Berbagai Dosis.

Konsentrasi ($\mu\text{g/ml}$)	1000	500	250	125	62,5	31,25
	0,037	0,02	0,024	0,538	0,414	1,224
Hasil <i>ELISA READER</i>	0,031	0,02	0,024	0,538	0,382	1,224
	0,024	0,006	0,005	0,603	0,429	1,235

Konsentrasi ($\mu\text{g/ml}$)	1000	500	250	125	62,5	31,25
	97,12	98,44	98,13	58,09	67,75	4,65
% Kematian	97,59	98,44	98,13	58,09	70,24	4,65
	98,13	99,53	99,61	53,03	66,58	3,79

Kontrol Sel	1,33
	1,278
	1,243
Rerata	1,284

Kontrol Media	0,068
	0,066
	0,068
Rerata	0,202

LAMPIRAN II

Foto Alat dan Bahan Percobaan

Inkubator CO₂

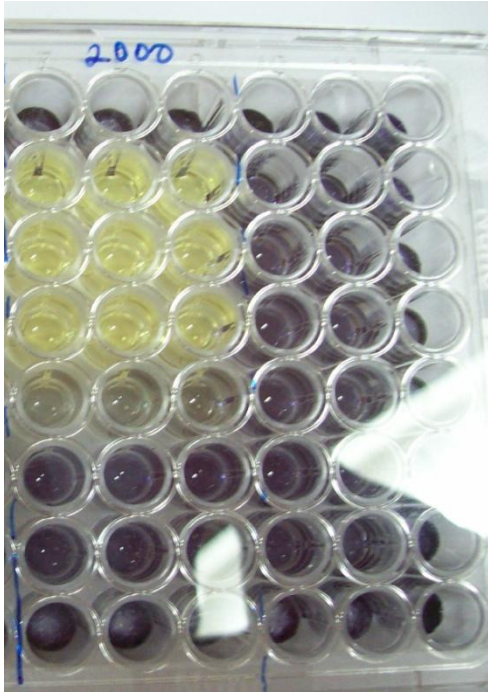


Mikroskop *Inverted*



ELISA



Hasil uji kultur ekstrak Jahe terhadap sel T47D

LAMPIRAN III

Descriptives

Hasil

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
kontrol negatif	3	2.5200	.00000	.00000	2.5200	2.5200	2.52	2.52
1000.00	3	97.6133	.50540	.29180	96.3578	98.8688	97.12	98.13
500.00	3	98.8033	.62931	.36333	97.2400	100.3666	98.44	99.53
250.00	3	98.6233	.85448	.49333	96.5007	100.7460	98.13	99.61
125.00	3	56.4033	2.92139	1.68667	49.1462	63.6605	53.03	58.09
62.50	3	68.1900	1.86925	1.07921	63.5465	72.8335	66.58	70.24
31.25	3	4.3633	.49652	.28667	3.1299	5.5968	3.79	4.65
Total	21	60.9310	40.42523	8.82151	42.5296	79.3323	2.52	99.61

Test of Homogeneity of Variances

Hasil

Levene Statistic	df1	df2	Sig.
6.661	6	14	.002

ANOVA

Hasil

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	32656.674	6	5442.779	2789.786	.000
Within Groups	27.314	14	1.951		
Total	32683.987	20			

Post Hoc Tests

Multiple Comparisons

Hasil

Tukey HSD

(I) Persentase Kematian	(J) Persentase Kematian	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
kontrol negatif	1000.00	-95.09333*	1.14046	.000	-98.9875	-91.1991
	500.00	-96.28333*	1.14046	.000	-100.1775	-92.3891
	250.00	-96.10333*	1.14046	.000	-99.9975	-92.2091
	125.00	-53.88333*	1.14046	.000	-57.7775	-49.9891
	62.50	-65.67000*	1.14046	.000	-69.5642	-61.7758
	31.25	-1.84333	1.14046	.675	-5.7375	2.0509
1000.00	kontrol negatif	95.09333*	1.14046	.000	91.1991	98.9875
	500.00	-1.19000	1.14046	.935	-5.0842	2.7042
	250.00	-1.01000	1.14046	.969	-4.9042	2.8842
	125.00	41.21000*	1.14046	.000	37.3158	45.1042
	62.50	29.42333*	1.14046	.000	25.5291	33.3175
	31.25	93.25000*	1.14046	.000	89.3558	97.1442
500.00	kontrol negatif	96.28333*	1.14046	.000	92.3891	100.1775
	1000.00	1.19000	1.14046	.935	-2.7042	5.0842
	250.00	.18000	1.14046	1.000	-3.7142	4.0742
	125.00	42.40000*	1.14046	.000	38.5058	46.2942
	62.50	30.61333*	1.14046	.000	26.7191	34.5075
	31.25	94.44000*	1.14046	.000	90.5458	98.3342
250.00	kontrol negatif	96.10333*	1.14046	.000	92.2091	99.9975
	1000.00	1.01000	1.14046	.969	-2.8842	4.9042
	500.00	-.18000	1.14046	1.000	-4.0742	3.7142
	125.00	42.22000*	1.14046	.000	38.3258	46.1142
	62.50	30.43333*	1.14046	.000	26.5391	34.3275
	31.25	94.26000*	1.14046	.000	90.3658	98.1542

125.00	kontrol negatif	53.88333*	1.14046	.000	49.9891	57.7775
	1000.00	-41.21000*	1.14046	.000	-45.1042	-37.3158
	500.00	-42.40000*	1.14046	.000	-46.2942	-38.5058
	250.00	-42.22000*	1.14046	.000	-46.1142	-38.3258
	62.50	-11.78667*	1.14046	.000	-15.6809	-7.8925
	31.25	52.04000*	1.14046	.000	48.1458	55.9342
62.50	kontrol negatif	65.67000*	1.14046	.000	61.7758	69.5642
	1000.00	-29.42333*	1.14046	.000	-33.3175	-25.5291
	500.00	-30.61333*	1.14046	.000	-34.5075	-26.7191
	250.00	-30.43333*	1.14046	.000	-34.3275	-26.5391
	125.00	11.78667*	1.14046	.000	7.8925	15.6809
	31.25	63.82667*	1.14046	.000	59.9325	67.7209
31.25	kontrol negatif	1.84333	1.14046	.675	-2.0509	5.7375
	1000.00	-93.25000*	1.14046	.000	-97.1442	-89.3558
	500.00	-94.44000*	1.14046	.000	-98.3342	-90.5458
	250.00	-94.26000*	1.14046	.000	-98.1542	-90.3658
	125.00	-52.04000*	1.14046	.000	-55.9342	-48.1458
	62.50	-63.82667*	1.14046	.000	-67.7209	-59.9325

*. The mean difference is significant at the 0.05 level.

Homogeneous Subsets

Hasil

Tukey HSD^a

PersentaseKematian	N	Subset for alpha = 0.05			
		1	2	3	4
kontrol negatif	3	2.5200			
31.25	3	4.3633			
125.00	3		56.4033		
62.50	3			68.1900	
1000.00	3				97.6133
250.00	3				98.6233
500.00	3				98.8033
Sig.		.675	1.000	1.000	.935

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 3.000.

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