LAMPIRAN

Lampiran 1. Surat Spesifikasi Hewan Percobaan

"ABIMANYU FARM"

√ Mencit putih jantan √ Tikus Wistar √ Swis Webster √ Cacing
√ Mencit Balb/C √ Kelinci New Zaeland

Ngampon RT 04 / RW 04. Mojosongo Kec. Jebres Surakarta. Phone 085 629 994 33 / Lab USB Ska

Yang bertanda tangan di bawah ini:
Nama : Sigit Pramono

Selaku pengelola Abimanyu Farm, menerangkan bahwa hewan uji yang digunakan untuk penelitian, oleh:

Nama	: Arief Mukti Mindiroesenō
Nim	: MBK 1913010146
Institusi	: Universitas Islam Sultan Agung Semarang

Merupakan hewan uji dengan spesifikasi sebagai berikut:

Jenis hewan	: Tikus Wistar
Umur	: 14-16 bulan
Berat	: 200-250 gram
Jenis kelamin	: Betina
Jumlah	: 30 ekor
Keterangan	: Sehat
Asal-usul	: Unit Pengembangan Hewan Percobaan UGM Yogyakarta

Yang pengembangan dan pengelolaannya disesuaikan standar baku penelitian. Demikian surat keterangan ini dibuat untuk digunakan sebagaimana mestinya.

Surakarta, 22 Maret 2021
Hormat kami

Sigit Pramono
"ABIMANYU FARM"

Lampiran 2. Data Penelitian
Hasil Penelitian Kadar SOD (ELISA)

UNIVERSITAS ISLAM SULTAN AGUNG (UNISSULA)
INTEGRATED BIOMEDICAL LABORATORY
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Laboratorium Biomedik Terintegrasi

Lampiran : halaman 2

Hasil Penelitian Kadar SOD (ELISA)

Kode Sampel	Abs Sampel	Konsentrasi
K.1	0.0555	1.1
K.2	0.0598	1.5
K.3	0.0577	1.3
K.4	0.0687	2.4
K.5	0.0559	1.2
K.6	0.0545	1.0
10.1	0.0673	2.3
10.2	0.0617	1.7
10.3	0.0660	2.2
10.4	0.0696	2.5
10.5	0.0656	2.1
10.6	0.0649	2.0
15.1	0.0588	1.4
15.2	0.0637	1.9
15.3	0.0660	2.2
15.4	0.0652	2.1
15.5	0.0588	1.4
15.6	0.0585	1.4
20.1	0.1174	7.2
20.2	0.1060	6.1
20.3	0.0633	1.9
20.4	0.0637	1.9
20.5	0.0640	2.0
20.6	0.0677	2.3

RSI SULTAN AGUNG
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LABORATORIUM PATOLOGI ANATOMI

HASIL PEMBACAAN

Hasil pengukuran kepadatan kolagen tipe 1

No	Tikus	mean	intD	Area fraksi (%)
1	K1	13.429	70406010	5.266
2	K2	6.421	33664080	2.518
3	K3	12.383	64924020	4.856
4	K4	8.940	46870785	3.506
5	K5	6.811	35707650	2.671
6	10.1	20.057	105156135	7.865
7	10.2	33.035	173197530	12.955
8	10.3	30.443	159608835	11.938
9	10.4	16.514	86581425	6.476
10	10.5	15.068	79000275	5.909
11	15.1	11.795	61841835	4.626
12	15.2	12.650	66320145	4.961
13	15.3	19.408	101754180	7.611
14	15.4	23.741	124470345	9.310
15	15.5	12.022	63028860	4.714
16	20.1	24.616	129057795	9.653
17	20.2	35.928	188366460	14.089
18	20.3	28.055	147086805	11.002
19	20.4	39.619	207716370	15.537
20	20.5	45.306	237533010	17.767

Semarang, 21 Juni 2021

dr. Susiformi, Msi. Med, SpPA

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HASIL PEMBACAAN

Hasil pengukurankolagen tipe-3

No	Tikus	mean	intD	Area fraksi (%)
1	K1	6.206	32537235	2.434
2	K2	9.218	48329130	3.615
3	K3	14.873	77976450	5.832
4	K4	12.502	65546475	4.903
5	K5	20.067	105206370	7.869
6	10.1	6.388	33492465	2.505
7	10.2	15.937	83553555	6.250
8	10.3	18.851	98831880	7.392
9	10.4	13.183	69119280	5.170
10	10.5	11.096	58174935	4.351
11	15.1	16.699	87553230	6.549
12	15.2	6.713	35196885	2.633
13	15.3	20.974	109965180	8.225
14	15.4	23.378	122570085	9.168
15	15.5	14.804	77614860	5.805
16	20.1	6.397	33541170	2.509
17	20.2	13.373	70112250	5.244
18	20.3	5.595	29332395	2.194
19	20.4	6.068	31813035	2.380
20	20.5	5.866	30753765	2.300

Semarang, 21 Juni 2021

dr. Susiloini, Msi. Med, SpPA

Lampiran 3. Analisis Statistik

Explore

Subjek

Case Processing Summary

		Cases					
		Valid		Missing		Total	
	Subjek	N	Percent	N	Percent	N	Percent
Kadar SOD	P0	6	100.0%	0	0.0%	6	100.0%
	P1	6	100.0%	0	0.0%	6	100.0%
	P2	6	100.0%	0	0.0%	6	100.0%
	P3	6	100.0%	0	0.0%	6	100.0%
Kolagen Tipe I	P0	6	100.0%	0	0.0%	6	100.0%
	P1	6	100.0%	0	0.0%	6	100.0%
	P2	6	100.0%	0	0.0%	6	100.0%
	P3	6	100.0%	0	0.0%	6	100.0%
Kolagen Tipe III	P0	6	100.0%	0	0.0%	6	100.0%
	P1	6	100.0%	0	0.0%	6	100.0%
	P2	6	100.0%	0	0.0%	6	100.0%
	P3	6	100.0%	0	0.0%	6	100.0%

Descriptives

	Subjek			Statistic	Std. Error
Kadar SOD	P0	Mean		1.4167	.20883
		95% Confidence Interval for Mean	Lower Bound	.8798	
			Upper Bound	1.9535	
		5% Trimmed Mean		1.3852	
		Median		1.2500	
		Variance		.262	
		Std. Deviation		.51153	
		Minimum		1.00	
		Maximum		2.40	
		Range		1.40	
		Interquartile Range		.65	
		Skewness		1.873	.845
		Kurtosis		3.745	1.741
	P1	Mean		2.1333	.11155

		95% Confidence Interval for Mean	Lower Bound	1.8466	
			Upper Bound	2.4201	
		5% Trimmed Mean		2.1370	
		Median		2.1500	
		Variance		.075	
		Std. Deviation		.27325	
		Minimum		1.70	
		Maximum		2.50	
		Range		.80	
		Interquartile Range		.42	
		Skewness		-.435	.845
		Kurtosis		.586	1.741
	P2	Mean		1.7333	.15420
		95% Confidence Interval for Mean	Lower Bound	1.3369	
			Upper Bound	2.1297	
		5% Trimmed Mean		1.7259	
		Median		1.6500	
		Variance		.143	
		Std. Deviation		.37771	
		Minimum		1.40	
		Maximum		2.20	
		Range		.80	
		Interquartile Range		.73	
		Skewness		.247	.845
		Kurtosis		-2.697	1.741
	P3	Mean		3.5667	.98714
		95% Confidence Interval for Mean	Lower Bound	1.0291	
			Upper Bound	6.1042	
		5% Trimmed Mean		3.4574	
		Median		2.1500	
		Variance		5.847	
		Std. Deviation		2.41799	
		Minimum		1.90	

		Maximum		7.20	
		Range		5.30	
		Interquartile Range		4.48	
		Skewness		1.042	.845
		Kurtosis		-1.346	1.741
Kolagen Tipe I	P0	Mean		3.829833	.4616852
		95% Confidence Interval for Mean	Lower Bound	2.643034	
			Upper Bound	5.016633	
		5% Trimmed Mean		3.822926	
		Median		3.834000	
		Variance		1.279	
		Std. Deviation		1.1308932	
		Minimum		2.5180	
		Maximum		5.2660	
		Range		2.7480	
		Interquartile Range		2.3258	
		Skewness		.048	.845
		Kurtosis		-1.906	1.741
	P1	Mean		8.534167	1.2756278
		95% Confidence Interval for Mean	Lower Bound	5.255061	
			Upper Bound	11.813272	
		5% Trimmed Mean		8.434407	
		Median		7.170500	
		Variance		9.763	
		Std. Deviation		3.1246373	
		Minimum		5.9090	
		Maximum		12.9550	
		Range		7.0460	
		Interquartile Range		6.1685	
		Skewness		.822	.845
		Kurtosis		-1.703	1.741
	P2	Mean		6.621833	.8592174
		95% Confidence Interval for Mean	Lower Bound	4.413145	
			Upper Bound	8.830522	
		5% Trimmed Mean		6.583370	

		Median		6.286000	
		Variance		4.430	
		Std. Deviation		2.1046441	
		Minimum		4.6260	
		Maximum		9.3100	
		Range		4.6840	
		Interquartile Range		4.0173	
		Skewness		.246	.845
		Kurtosis		-2.590	1.741
	P3	Mean		12.567333	1.5944960
		95% Confidence Interval for Mean	Lower Bound	8.468551	
			Upper Bound	16.666116	
		5% Trimmed Mean		12.567981	
		Median		12.545500	
		Variance		15.255	
		Std. Deviation		3.9057016	
		Minimum		7.3560	
		Maximum		17.7670	
		Range		10.4110	
		Interquartile Range		7.0158	
		Skewness		.001	.845
		Kurtosis		-1.347	1.741
Kolagen Tipe III	P0	Mean		4.653500	.8106546
		95% Confidence Interval for Mean	Lower Bound	2.569646	
			Upper Bound	6.737354	
		5% Trimmed Mean		4.598167	
		Median		4.259000	
		Variance		3.943	
		Std. Deviation		1.9856901	
		Minimum		2.4340	
		Maximum		7.8690	
		Range		5.4350	
		Interquartile Range		3.2817	
		Skewness		.773	.845
		Kurtosis		-.039	1.741

P1	Mean		5.615167	.8332114
	95% Confidence Interval for Mean	Lower Bound	3.473328	
		Upper Bound	7.757005	
	5% Trimmed Mean		5.654185	
	Median		5.710000	
	Variance		4.165	
	Std. Deviation		2.0409429	
	Minimum		2.5050	
	Maximum		8.0230	
	Range		5.5180	
	Interquartile Range		3.6603	
	Skewness		-.436	.845
	Kurtosis		-.606	1.741
P2	Mean		7.740667	1.5653704
	95% Confidence Interval for Mean	Lower Bound	3.716754	
		Upper Bound	11.764579	
	5% Trimmed Mean		7.673130	
	Median		7.387000	
	Variance		14.702	
	Std. Deviation		3.8343588	
	Minimum		2.6330	
	Maximum		14.0640	
	Range		11.4310	
	Interquartile Range		5.3800	
	Skewness		.605	.845
	Kurtosis		1.197	1.741
P3	Mean		3.277667	.5914835
	95% Confidence Interval for Mean	Lower Bound	1.757210	
		Upper Bound	4.798123	
	5% Trimmed Mean		3.228630	
	Median		2.444500	
	Variance		2.099	
	Std. Deviation		1.4488327	

	Minimum	2.1940	
	Maximum	5.2440	
	Range	3.0500	
	Interquartile Range	2.8167	
	Skewness	.955	.845
	Kurtosis	-1.823	1.741

Tests of Normality

		Kolmogorov-Smirnov[a]			Shapiro-Wilk		
	Subjek	Statistic	df	Sig.	Statistic	df	Sig.
Kadar SOD	P0	.269	6	.200*	.797	6	.055
	P1	.146	6	.200*	.988	6	.985
	P2	.311	6	.071	.799	6	.058
	P3	.366	6	.012	.728	6	.012
Kolagen Tipe I	P0	.181	6	.200*	.930	6	.577
	P1	.251	6	.200*	.814	6	.078
	P2	.285	6	.139	.839	6	.128
	P3	.156	6	.200*	.974	6	.917
Kolagen Tipe III	P0	.200	6	.200*	.950	6	.741
	P1	.141	6	.200*	.971	6	.899
	P2	.188	6	.200*	.969	6	.888
	P3	.369	6	.011	.716	6	.009

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Oneway

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
Kadar SOD	P0	6	1.4167	.51153	.20883	.8798	1.9535	1.00	2.40
	P1	6	2.1333	.27325	.11155	1.8466	2.4201	1.70	2.50
	P2	6	1.7333	.37771	.15420	1.3369	2.1297	1.40	2.20
	P3	6	3.5667	2.41799	.98714	1.0291	6.1042	1.90	7.20
	Total	24	2.2125	1.44231	.29441	1.6035	2.8215	1.00	7.20
Kolagen Tipe I	P0	6	3.829833	1.1308932	.4616852	2.643034	5.016633	2.5180	5.2660
	P1	6	8.534167	3.1246373	1.2756278	5.255061	11.813272	5.9090	12.9550
	P2	6	6.621833	2.1046441	.8592174	4.413145	8.830522	4.6260	9.3100
	P3	6	12.567333	3.9057016	1.5944960	8.468551	16.666116	7.3560	17.7670
	Total	24	7.888292	4.1490966	.8469308	6.136282	9.640302	2.5180	17.7670
Kolagen Tipe III	P0	6	4.653500	1.9856901	.8106546	2.569646	6.737354	2.4340	7.8690
	P1	6	5.615167	2.0409429	.8332114	3.473328	7.757005	2.5050	8.0230
	P2	6	7.740667	3.8343588	1.5653704	3.716754	11.764579	2.6330	14.0640
	P3	6	3.277667	1.4488327	.5914835	1.757210	4.798123	2.1940	5.2440
	Total	24	5.321750	2.8584102	.5834705	4.114749	6.528751	2.1940	14.0640

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
Kadar SOD	20.258	3	20	.000
Kolagen Tipe I	4.843	3	20	.011
Kolagen Tipe III	1.297	3	20	.303

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Kadar SOD	Between Groups	16.218	3	5.406	3.418	.037
	Within Groups	31.628	20	1.581		
	Total	47.846	23			
Kolagen Tipe I	Between Groups	242.314	3	80.771	10.515	.000
	Within Groups	153.632	20	7.682		
	Total	395.945	23			
Kolagen Tipe III	Between Groups	63.373	3	21.124	3.392	.038
	Within Groups	124.549	20	6.227		
	Total	187.922	23			

Post Hoc Tests

Multiple Comparisons

LSD

Dependent Variable	(I) Subjek	(J) Subjek	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
Kadar SOD	P0	P1	-.71667	.72604	.335	-2.2312	.7978
		P2	-.31667	.72604	.667	-1.8312	1.1978
		P3	-2.15000*	.72604	.008	-3.6645	-.6355
	P1	P0	.71667	.72604	.335	-.7978	2.2312
		P2	.40000	.72604	.588	-1.1145	1.9145
		P3	-1.43333	.72604	.062	-2.9478	.0812
	P2	P0	.31667	.72604	.667	-1.1978	1.8312
		P1	-.40000	.72604	.588	-1.9145	1.1145
		P3	-1.83333*	.72604	.020	-3.3478	-.3188
	P3	P0	2.15000*	.72604	.008	.6355	3.6645
		P1	1.43333	.72604	.062	-.0812	2.9478
		P2	1.83333*	.72604	.020	.3188	3.3478
Kolagen Tipe I	P0	P1	-4.7043333*	1.6001643	.008	-8.042218	-1.366449
		P2	-2.7920000	1.6001643	.096	-6.129884	.545884
		P3	-8.7375000*	1.6001643	.000	-12.075384	-5.399616
	P1	P0	4.7043333*	1.6001643	.008	1.366449	8.042218
		P2	1.9123333	1.6001643	.246	-1.425551	5.250218
		P3	-4.0331667*	1.6001643	.020	-7.371051	-.695282
	P2	P0	2.7920000	1.6001643	.096	-.545884	6.129884
		P1	-1.9123333	1.6001643	.246	-5.250218	1.425551
		P3	-5.9455000*	1.6001643	.001	-9.283384	-2.607616
	P3	P0	8.7375000*	1.6001643	.000	5.399616	12.075384
		P1	4.0331667*	1.6001643	.020	.695282	7.371051
		P2	5.9455000*	1.6001643	.001	2.607616	9.283384
Kolagen Tipe III	P0	P1	-.9616667	1.4407705	.512	-3.967061	2.043728
		P2	-3.0871667*	1.4407705	.045	-6.092561	-.081772
		P3	1.3758333	1.4407705	.351	-1.629561	4.381228
	P1	P0	.9616667	1.4407705	.512	-2.043728	3.967061
		P2	-2.1255000	1.4407705	.156	-5.130895	.879895
		P3	2.3375000	1.4407705	.120	-.667895	5.342895
	P2	P0	3.0871667*	1.4407705	.045	.081772	6.092561
		P1	2.1255000	1.4407705	.156	-.879895	5.130895
		P3	4.4630000*	1.4407705	.006	1.457605	7.468395
	P3	P0	-1.3758333	1.4407705	.351	-4.381228	1.629561
		P1	-2.3375000	1.4407705	.120	-5.342895	.667895
		P2	-4.4630000*	1.4407705	.006	-7.468395	-1.457605

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

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Kadar SOD	24	2.2125	1.44231	1.00	7.20
Kolagen Tipe I	24	7.888292	4.1490966	2.5180	17.7670
Kolagen Tipe III	24	5.321750	2.8584102	2.1940	14.0640
Subjek	24	2.5000	1.14208	1.00	4.00

Kruskal-Wallis Test

Ranks

	Subjek	N	Mean Rank
Kadar SOD	P0	6	6.50
	P1	6	16.17
	P2	6	10.33
	P3	6	17.00
	Total	24	
Kolagen Tipe I	P0	6	4.33
	P1	6	14.83
	P2	6	11.00
	P3	6	19.83
	Total	24	
Kolagen Tipe III	P0	6	11.33
	P1	6	14.17
	P2	6	18.17
	P3	6	6.33
	Total	24	

Test Statistics[a,b]

	Kadar SOD	Kolagen Tipe I	Kolagen Tipe III
Chi-Square	8.973	15.380	8.913
df	3	3	3
Asymp. Sig.	.030	.002	.030

a. Kruskal Wallis Test

b. Grouping Variable: Subjek

NPar Tests

Mann-Whitney Test

Ranks

	Subjek	N	Mean Rank	Sum of Ranks
Kadar SOD	P0	6	4.33	26.00
	P1	6	8.67	52.00
	Total	12		
Kolagen Tipe I	P0	6	3.50	21.00
	P1	6	9.50	57.00
	Total	12		
Kolagen Tipe III	P0	6	5.50	33.00
	P1	6	7.50	45.00
	Total	12		

Test Statistics[a]

	Kadar SOD	Kolagen Tipe I	Kolagen Tipe III
Mann-Whitney U	5.000	.000	12.000
Wilcoxon W	26.000	21.000	33.000
Z	-2.082	-2.882	-.961
Asymp. Sig. (2-tailed)	.037	.004	.337
Exact Sig. [2*(1-tailed Sig.)]	.041[b]	.002[b]	.394[b]

a. Grouping Variable: Subjek

b. Not corrected for ties.

NPar Tests

Mann-Whitney Test

Ranks

	Subjek	N	Mean Rank	Sum of Ranks
Kadar SOD	P0	6	5.00	30.00
	P2	6	8.00	48.00
	Total	12		
Kolagen Tipe I	P0	6	4.33	26.00
	P2	6	8.67	52.00
	Total	12		
Kolagen Tipe III	P0	6	4.83	29.00
	P2	6	8.17	49.00
	Total	12		

Test Statistics[a]

	Kadar SOD	Kolagen Tipe I	Kolagen Tipe III
Mann-Whitney U	9.000	5.000	8.000
Wilcoxon W	30.000	26.000	29.000
Z	-1.451	-2.082	-1.601
Asymp. Sig. (2-tailed)	.147	.037	.109
Exact Sig. [2*(1-tailed Sig.)]	.180[b]	.041[b]	.132[b]

a. Grouping Variable: Subjek

b. Not corrected for ties.

NPar Tests

Mann-Whitney Test

Ranks

	Subjek	N	Mean Rank	Sum of Ranks
Kadar SOD	P0	6	4.17	25.00
	P3	6	8.83	53.00
	Total	12		
Kolagen Tipe I	P0	6	3.50	21.00
	P3	6	9.50	57.00
	Total	12		
Kolagen Tipe III	P0	6	8.00	48.00
	P3	6	5.00	30.00
	Total	12		

Test Statistics[a]

	Kadar SOD	Kolagen Tipe I	Kolagen Tipe III
Mann-Whitney U	4.000	.000	9.000
Wilcoxon W	25.000	21.000	30.000
Z	-2.246	-2.882	-1.441
Asymp. Sig. (2-tailed)	.025	.004	.150
Exact Sig. [2*(1-tailed Sig.)]	.026[b]	.002[b]	.180[b]

a. Grouping Variable: Subjek

b. Not corrected for ties.

NPar Tests

Mann-Whitney Test

Ranks

	Subjek	N	Mean Rank	Sum of Ranks
Kadar SOD	P1	6	8.33	50.00
	P2	6	4.67	28.00
	Total	12		
Kolagen Tipe I	P1	6	7.67	46.00
	P2	6	5.33	32.00
	Total	12		
Kolagen Tipe III	P1	6	5.17	31.00
	P2	6	7.83	47.00
	Total	12		

Test Statistics[a]

	Kadar SOD	Kolagen Tipe I	Kolagen Tipe III
Mann-Whitney U	7.000	11.000	10.000
Wilcoxon W	28.000	32.000	31.000
Z	-1.780	-1.121	-1.281
Asymp. Sig. (2-tailed)	.075	.262	.200
Exact Sig. [2*(1-tailed Sig.)]	.093[b]	.310[b]	.240[b]

a. Grouping Variable: Subjek

b. Not corrected for ties.

NPar Tests

Mann-Whitney Test

Ranks

	Subjek	N	Mean Rank	Sum of Ranks
Kadar SOD	P1	6	6.17	37.00
	P3	6	6.83	41.00
	Total	12		
Kolagen Tipe I	P1	6	4.67	28.00
	P3	6	8.33	50.00
	Total	12		
Kolagen Tipe III	P1	6	8.50	51.00
	P3	6	4.50	27.00
	Total	12		

Test Statistics[a]

	Kadar SOD	Kolagen Tipe I	Kolagen Tipe III
Mann-Whitney U	16.000	7.000	6.000
Wilcoxon W	37.000	28.000	27.000
Z	-.322	-1.761	-1.922
Asymp. Sig. (2-tailed)	.747	.078	.055
Exact Sig. [2*(1-tailed Sig.)]	.818[b]	.093[b]	.065[b]

a. Grouping Variable: Subjek

b. Not corrected for ties.

NPar Tests

Mann-Whitney Test

Ranks

	Subjek	N	Mean Rank	Sum of Ranks
Kadar SOD	P2	6	4.67	28.00
	P3	6	8.33	50.00
	Total	12		
Kolagen Tipe I	P2	6	4.00	24.00
	P3	6	9.00	54.00
	Total	12		
Kolagen Tipe III	P2	6	9.17	55.00
	P3	6	3.83	23.00
	Total	12		

Test Statistics[a]

	Kadar SOD	Kolagen Tipe I	Kolagen Tipe III
Mann-Whitney U	7.000	3.000	2.000
Wilcoxon W	28.000	24.000	23.000
Z	-1.787	-2.402	-2.562
Asymp. Sig. (2-tailed)	.074	.016	.010
Exact Sig. [2*(1-tailed Sig.)]	.093[b]	.015[b]	.009[b]

a. Grouping Variable: Subjek

b. Not corrected for ties.

Lampiran 4. Foto Kegiatan Penelitian

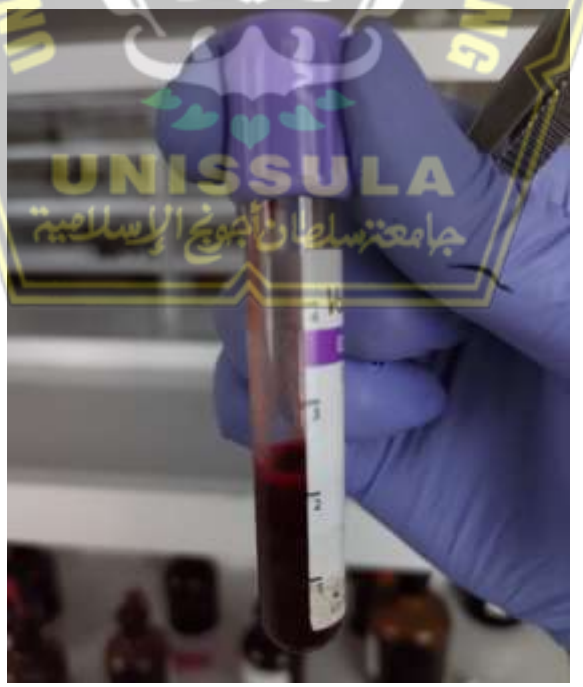
Ekstraksi Pengentalan

Krim Jadi

Oven 40° C Air Hingga 10%

Setelah Oven Kopi Dihaluskan

Proses Maserasi



Sampel Darah Kurang Lebih 2 cc

Serum

Setelah Disentrifuge 15 Menit