

DNA Test Report

For Personal Knowledge Only

EAS: xxxxxID

Name		CHILD		Alleged FATHER	
Test No.					
Locus	PI	Allele Sizes		Allele Sizes	
D3S1358	2.35	14	16	14	15
vWA	1.34	14	18	16	18
D16S539	3.63	12		12	
CSF1PO	1.73	10	12	10	12
TPOX	2.66	8	9	8	9
D8S1179	1.94	13	14	13	14
D21S11	2.72	31.2	32.2	28	31.2
D18S51	2.02	12	17	14	17
D2S441	1.02	10	14	11	14
D19S433	5.56	14	16	15	16
TH01	0.97	8	9.3	8	9.3
FGA	4.09	22	25	22	25
D22S1045	0.77	11	16	15	16
D5S818	1.42	11	12	11	12
D13S317	1.79	11		11	12
D7S820	2.92	9	11	9	11
SE33	0.0201	25.2	29.2	30.2	
D10S1248	1.66	13	14	13	14
D1S1656	5.56	10	18.3	16	18.3
D2S1338	2.33	23	24	18	24
Amelogenin		X		X	Y

Interpretation:

Combined Paternity Index: **31,293**

Probability of Paternity: **99.996%**

The alleged father is not excluded as the biological father of the tested child. Based on testing results obtained from analyses of the DNA loci listed, the probability of paternity is 99.996%. This probability of paternity is calculated by comparing to an untested, unrelated, random individual of the general population (assumes prior probability equals 0.50). Note: One possible mutation was observed. The mutation frequency was included in the calculation of the probability of paternity.

Note: Since the samples were not collected under a strict chain of custody by a third neutral party and the Laboratory cannot verify the origin of the samples, this test result may not be defensible in a court of law for the establishment of paternity and other legally related issues. The tested parties' names that may appear on this report have been provided by the client and cannot be verified. The laboratory assumes no responsibility for incorrect or misspelled patient information.

Based on the samples received from the tested parties whose identities cannot be independently verified, I, the undersigned Laboratory Director, declare the genetic data is correct as reported on

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DNA Test Report

DDC is accredited/certified by AABB, CAP, ISO/IEC 17025 by ANAB, CLIA & NYSDOH.

Case 8416305 Name Race Date Collected Test No.		Alleged MOTHER		CHILD	
Locus	MI	Allele Sizes		Allele Sizes	
D3S1358	2.33	17		16	17
vWA	4.81	15	19	15	19
D16S539	1.68	11		11	12
CSF1PO	4.22	11		11	
TPOX	1.94	8	9	8	9
D8S1179	4.00	15	16	14	16
D18S51	2.92	12	19	13	19
D2S441	1.47	11		11	11.3
D19S433	3.58	13		13	
TH01	3.49	6	9	6	9
FGA	2.15	21	25	21	24
D22S1045	0.96	11	15	15	16
D5S818	2.77	12		12	
D13S317	1.16	12		11	12
D7S820	2.27	12	13	10	12
SE33	7.78	20	27.2	20	27.2
D10S1248	1.01	13	15	13	14
D1S1656	2.55	13	18.3	13	15
D2S1338	2.77	20	24	16	24
Amelogenin		X		X	Y

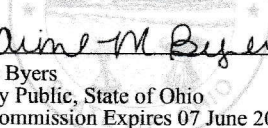
Interpretation: RN: 1912197

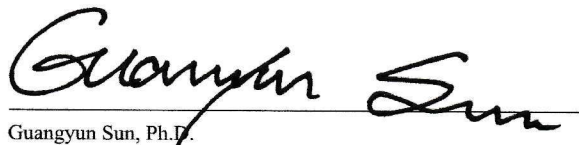
Combined Maternity Index: **27,578,955** Probability of Maternity: **99.999996%**

The alleged mother is not excluded as the biological mother of the tested child. Based on testing results obtained from analyses of the DNA loci listed, the probability of maternity is 99.999996%. This probability of maternity is calculated by comparing to an untested, unrelated, random individual of the Black population (assumes prior probability equals 0.50).

Subscribed and sworn before me on 27 December 2016

I, the undersigned Laboratory Director, verify that the interpretation of the results is correct as reported on 27/12/2016.


Jaime M. Byers
Notary Public, State of Ohio
My Commission Expires 07 June 2021


Guangyun Sun, Ph.D.