

## **Grandparent Legal DNA Test Report**

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

Case 1122337		CHILD		Alleged Paternal GRANDMOTHER			Alleged Paternal GRANDFATHER			
Name		Jimmy Smith			Jane Doe			John Doe		
Race					Caucasian			Caucasian		
Date Collected		1/1/2025			1/1/2025			1/1/2025		
Test No.		1122337-20			1122337-80			1122337-90		
Locus GPI		Allele Sizes			Allele Sizes			Allele Sizes		
D3S1358	0.47	15	16		14	19		14	15	
vWA	1.19	16	10		17	15		.16	17	
D16S539	2.53	10	12		10	11		12	13	
CSF1PO	0.86	10	12		10	11	$\neg$	11	12	
TPOX	1.44	8	11		8	11		8	11	
D8S1179	2.27	10	12		10	12		13	15	
D21S11	1.18	29	30		29			27	32	
D18S51	3.06	14			14	17		13	14	
D2S441	1.93	14			11	14		11	14	
D19S433	1.37	13.2	15		13	15		14	15	
TH01	0.41	9	9.3		6	7		6	9.3	
FGA	0.89	23.2	24		21	25		20	24	
D22S1045	13.00	16	18		16	18		15	16	
D5S818	1.37	11	12		11	12		11	12	
D13S317	1.12	5	13		8	12		11	13	
D7S820	1.21	11			9	12		9	11	
SE33	2.50	15	31.2		15	29.2		17	28.2	
D10S1248	1.14	14	15		13	15		13	14	
D1S1656	1.92	15.3	17.3		17.3	18.3		15	17.3	
D2S1338	4.12	18	19		18			19	20	
Amelogenin		×	Y		X			X	Υ	

Interpretation:

Combined GP Index:

7,541

RN: 76496

Probability of Grandparentage: 99.98%

The alleged grandparents are not excluded as the biological grandparents of the tested child. Based on testing results obtained from analyses of the DNA loci listed, the probability of grandparentage is 99.98%. This probability of grandparentage is calculated by comparing to an untested, unrelated, random individual of the Caucasian population (assumes prior probability equals 0.50).

Subscribed and sworn before me on January 8, 2025

Signature

I, the undersigned Laboratory Director, verify that the interpretation of the results is correct as reported on 1/8/2025.

Signature

Firstname I. Lastname, Ph.D.

Firstname I. Lastname Notary Public, State of Ohio My Commission Expires June 1, 2026